

**State Water Resources Control Board
September 16, 2015
Item 8 - Executive Director's Report**

DIVISION OF FINANCIAL ASSISTANCE

Program Activity:

Loans & Grants Branch

Loan/Grant Administration Section

California Financing Coordinating Committee (CFCC) Funding Fairs: The Division of Financial Assistance staff participated in the CFCC Funding Fair on August 4, 2015, in Truckee. Six CFCC member agencies (four state and two federal) conduct funding fairs each year to educate interested parties about the CFCC and the financial and technical resources available for infrastructure projects. Information on the 2015 Funding Fairs and the CFCC is available on the CFCC's webpage at: <http://www.cfcc.ca.gov/>.

Administration/Environmental Branch

Practitioners' Drought Convening: On August 27, the Deputy Director participated with representatives from counties, NGOs and the Department of Water Resources in a drought convening helping those involved in providing drought aid to better coordinate limited resources, share information, and identify challenges and solutions to pressing community drought impacts. The objectives of this meeting were to:

- Convene drought responders from the state, regional, and local levels to identify challenges to providing drought assistance to disadvantaged communities and to discuss strategies for streamlining processes; and,
- Develop better relationships and encourage future collaboration between state, regional, and local agencies and drought responders by sharing information and best practices, lessons learned and ideas for best addressing local drought needs.

The convening was sponsored by California State University, Fresno, and the Community Water Center.

CalEPA Tribal Grant Training Workshop, Lake County: Division staff participated in the CalEPA Tribal Grant Training Workshop on September 3 to present information on Water Board funding opportunities for tribes. The workshop was hosted by the Scotts Valley Band of Pomo Indians.

Environmental Section

Clean Water Environmental Review: The following wastewater and water recycling construction projects' California Environmental Quality Act (CEQA) determinations were completed:

- City of Fresno, Recycled Water Distribution System, Southwest Quadrant Project (CWSRF No. C-06-8061-110) – CEQA determination on Initial Study/Mitigated Negative Declaration was completed on August 26, 2015, and a Notice of Determination was filed with the Governor's Office of Planning and Research (OPR) on August 27, 2015.
- South Tahoe Public Utilities District, Luther Pass Pump Station Power Upgrades Project (CWSRF No. C-06-8042-110) – CEQA determination on Categorical Exemption under Class 2, Section 15302 of the CEQA Guidelines was completed on August 21, 2015, and a Notice of Exemption (NOE) was filed with the OPR on August 21, 2015.

Drinking Water Environmental Review: The following Water Supply Permit CEQA determination was completed for the Division of Drinking Water:

- Foster Farms, Installation of Reverse Osmosis for Treatment of Nitrate Compliance (2400166) – NOE was filed with OPR on August 12, 2015.

Bonds Section

Groundwater Quality Funding Program: The Division is preparing to initiate Solicitations for two new groundwater quality funding programs including the Proposition 1 Groundwater Sustainability Program established by Assembly Bill 1471, Chapter 10, and the Site Cleanup Subaccount Program established by Senate Bill 445 in 2014. Division staff recently held Scoping Meetings in June to solicit input on the scope of the programs. In late August and early September, Division staff held coordination meetings with state agencies including Regional Water Quality Control Boards, Division of Drinking Water, and Department of Toxic Substances Control staff to obtain input on project priorities, and roles and responsibilities of the agencies. Draft Guidelines for the Proposition 1 Groundwater Sustainability Program will be released for public comment later this fall.

Administration Section

Office of Operator Certification: On August 25, 2015, the Office of Operator Certification gave a presentation at the Solano Irrigation District Presentation. It was an interactive presentation designed to obtain feedback from Wastewater and Drinking Water operators and will discuss the differences and similarities of the Operator Certification for the Drinking Water and Wastewater operator certification programs.

Emergency Drinking Water/Cleanup and Abatement Account Unit

Interim Emergency Drinking Water Funding Programs: The Division has approved approximately \$3.68 million under the SB 103 \$4 million set-aside for the following 14 projects (http://www.waterboards.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0019.pdf):

- Tecopa Vending Machine for Individual Well Owners \$120,000 (Inyo County);
- Bottled Water for Individual Homeowners in Tulare County \$500,000;
- Bottled Water for Souls Mutual Water Company \$43,000 (Tulare County);
- Bottled Water for Schools in Tulare County \$1 million;
- Bottled Water for Allensworth Community Services District \$243,000 (Tulare County);
- Bottled Water for Pershing High School \$17,000 (Fresno County);
- Engineering Alternative Evaluation for Grizzly Lake Community Services District \$18,000 (Plumas County);

- Bottled Water for Lanare Community Services District (through Self Help) \$236,000 (Fresno County);
- Bottled Water for Kettleman City Community Services District \$333,000 (Kings County);
- Vending Machines for Arvin Community Services District \$223,000 (Kern County);
- Bottled Water for Individual Homeowners in Orange Center \$151,000 (Fresno County);
- Well Rehabilitation for Oceano Community Services District \$121,000 (San Luis Obispo County);
- Point of Use (POU) Devices for Community Facilities (schools, parks, etc) around the City of Arvin \$440,000 (Kern County); and
- Water Treatment System Improvements for Leggett Valley Unified School District \$234,485 (Mendocino County).

The Division has also approved a total of approximately \$1.6 million for 17 projects from the \$2.12 million the State Water Board allocated for Interim Emergency Drinking Water in June 2014

http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2014/rs2014_0028.pdf:

- Bottled Water for Sequoia Union School \$25,000 (Tulare County);
- Reverse Osmosis Units for Washington Union School \$64,000 (Fresno County);
- Bottled Water for Tooleville Mutual Water Company \$134,000 (Tulare County);
- City of Delano Biological Treatment Pilot Study for Nitrate Treatment, coordinated funding with DWR \$134,000 (Kern County);
- Bottled Water for Seville \$45,000 (Tulare County);
- Test Wells for the City of Live Oak \$80,000 (Sutter County);
- Bottled Water for Beverly Grand Mutual Water Company \$50,000 (Tulare County);
- Bottled Water for City of Lindsay \$17,000 (Tulare County);
- Bottled Water for Pajaro Mesa Community Services District \$79,000 (Monterey County);
- Bottled Water for Yurok Tribe \$62,000 (Humboldt County);
- Vending Machine for Yurok Tribe \$108,000 (Humboldt County);
- Bottled Water and Point of Use Devices for State and Local Smalls around Springfield Terrace and Las Lomas \$134,000 (Monterey County);
- Emergency Intertie with Lake Elsinore Valley Water District \$113,000 (Riverside County);
- Bottled Water for East Orosi Community Services District \$199,000 (Tulare County);
- Planning and Design for a Permanent Solution for Well 11 \$225,000 (Tulare County);
- Bottled Water for School Children attending Stockton Baptist School and Pre-School \$10,000 (San Joaquin County); and
- Water Filtration System for Lassen Pines Mutual Water Company \$117,000 (Shasta County).

The Division has also approved a total of \$3,030,996 for 16 projects from the \$19 million the State Water Board allocated for the AB91 set-aside for interim emergency drinking water and drought-related emergencies or threatened emergencies. Guidelines for this funding were adopted at the May 19, 2015 Board Meeting

http://www.swrcb.ca.gov/board_decisions/adopted_orders/resolutions/2015/rs2015_0035.pdf

- Bottled Water for Valley Teen Ranch Water District \$14,624 (Fresno County);
- Well Rehabilitation for Western Water Conservation (Ramona) \$15,000 (Riverside County);
- Bottled Water for Western Water Conservation (Ramona) \$94,185 (Riverside County);
- Bottled Water for Sutter County (Robbins Community and School) \$246,330 (Sutter County) – please note that the project was originally approved at \$460,880 but the County was able to select a vendor that can provide the bottled water at a lower cost;

- Hauled Water, additional Storage Capacity, and Well Repairs for Mammoth Pool Mobile Home Park \$11,000 (Madera County) (oral contract);
- Hauled Water and Well Repairs for Indian Lakes Water System \$50,000 (Madera County) (oral contract);
- New Well to provide capacity for filling individual homeowners' household tanks in East Porterville \$500,000 (Tulare County);
- New Well to provide interim emergency drinking water to individual homeowners in Monson \$500,000 (Tulare County);
- Bottled Water for Cantua Creek \$348,675 (Fresno County);
- Bottled Water for El Porvenir \$259,226 (Fresno County);
- Well Redesign and Repair for Cloverdale Mutual Water Company \$15,000 (Ventura County);
- Bottled Water for Central High School \$50,000 (Fresno County);
- Bottled Water for Individual Homeowners in Tulare County – continuation of SB103 program \$750,000 (Tulare County);
- Bottled Water for Individual Homeowners in Inyo County – continuation of SB103 program \$33,847 (Inyo County);
- Bottled Water for Seville – continuation of SB103 program \$100,000 (Tulare County); and
- Bottled Water for Fountain Trailer Park \$43,109 (Kern County).

Staff will continue to conduct outreach and coordinate with other state and federal agencies to identify and assist those communities that have been impacted by contamination or drought emergencies.

DIVISION OF WATER QUALITY

California Agricultural Leadership Program DWQ Fellow: Ashley Zellmer, in the Division of Water Quality, has been accepted as a fellow in Class 46 of the California Agricultural Leadership Program. The three phase application process included a face-to-face interview conducted by regional screening committees. Through self-reflection and a balance of dynamic classroom presentations, case studies, experiential learning opportunities, personal coaching and selected readings, fellows acquire tools that enhance leadership skills and contribute to the long-term success of their farms, ranches, allied businesses, organizations and California agriculture as a whole.

Graduates of the program are part of an influential network of professionals who help their companies, organizations and communities meet the challenges of a rapidly changing environment. Better communication and critical thinking skills, combined with an open-minded and broad perspective, help graduates guide organizations and others to creative solutions.

Implementation of the Statewide General Permit for Drinking Water Systems Discharges: In November 2014, the State Water Board adopted the Statewide Permit for Drinking Water System Discharges to Waters of the United States (General Order 2014-0194-DWQ). The General Order requires all water purveyors that own or operate a community drinking water system with 1,000 connections or more to enroll or submit a notice of non-applicability by September 1, 2015. To facilitate enrollment in the General Permit, staff conducted 13 outreach workshops between January and July of 2015. On April 13, 2015, staff sent an informational letter to 600 water purveyors as a reminder to submit required documents by September 1, 2015. To date, the State Water Board received 160 permit enrollment

applications and 56 Notices of Non-Applicability. On August 13, 2015, staff sent an additional email reminder to the remaining water purveyors to respond by September 1, 2015.

Release of draft Storm Water Resource Plan Guidelines and draft Proposition 1 Storm Water Grant Program Funding Guidelines: On August 28, 2015, the State Water Resources Control Board released: (1) draft Storm Water Resource Plan Guidelines in accordance with the California Water Code and (2) draft Proposition 1 Storm Water Grant Program Funding Guidelines in accordance with the Water Quality, Supply, and Infrastructure Improvement Act of 2014, for a 45-day public comment and review period. Public comments regarding the draft guidelines are due on October 13, 2015. From September 29, 2015 through October 1, 2015 (during the public comment period), State Water Board staff will conduct three public outreach meetings in Fresno, Orange County, and Oakland. Interested parties may provide oral comments on the draft guidelines at these meetings and/or at the October 6, 2015 State Water Board Workshop. The State Water Board will consider adoption of the draft Storm Water Resource Plan Guidelines at its December 1, 2015 meeting and adoption of the draft Storm Water Grant Program Funding Guidelines at a subsequent meeting. Further information regarding the draft guidelines and the public meetings is available at: http://www.waterboards.ca.gov/water_issues/programs/grants_loans/swgp/prop1/

Status Report for Enrollment Under the Statewide General Order for Recycled Water Use: On June, 3, 2014 the State Water Board adopted the Statewide General Order for Recycled Water Use ([Order WQ-2014-0090-DWQ](#)) and directed staff to track the permitting of recycled water projects for a report in Summer 2015. In response, the Waste Discharge Requirements Program roundtable included a recurring agenda item to provide Water Board staff the platform to discuss the progress made in implementation. In addition, staff conducted a database search in the California Integrated Water Quality System to summarize all recycled water permitting activities after adoption of the General Order, and the results were verified by the Regional Water Boards. Appendix A of this report presents the search results.

29 facilities within the North Coast, San Francisco, Central Coast, Central Valley, Lahontan, and San Diego Water Boards were enrolled (5), or have applied for enrollment (24), under the General Order (see Table 1 in Appendix A).

In addition to those enrollments under the General Order, Regional Water Boards (North Coast, San Francisco, Los Angeles, Central Valley, and San Diego Water Boards) have issued a total of 21 recycled water permits under existing Waste Discharge Requirements (WDRs) National Pollutant Discharge Elimination System (NPDES) permits, Master Reclamation Permits, Conditional Waivers of WDRs, or Water Reclamation Requirements. (see Table 2 in Appendix A).

Development of the Qualified Industrial Storm Water Practitioner (QISP) Training Program: The new Statewide Storm Water Industrial General Permit requires a permittee to hire a QISP if its industrial storm water discharges exceed specified numeric pollutant action levels. In August 2013, the State Water Board identified the Industrial General Permit Training Team (IGPTT) that will develop the content for the new QISP training program and the trainer application process for the QISP Trainers of Record. The QISP training will consist of a two-day online training course where students will use a new interactive training system, a one-day in-person class with a QISP Trainer of Record, and a two-part written exam. Key training development partners include: The California Stormwater Quality Association (CASQA) and the Sacramento State Office of Water Programs. Since the forming of the IGPTT, the 15-member team has developed five complex industrial facility training scenarios for the most common

industries to assist in training on the statewide permit requirements. Additionally, the IGPTT is developing examination questions for the QISP training and implementing the process for a QISP to obtain certification. To date, 134 QISP Trainers of Record have been trained. The list of QISP Trainers of Records and further detailed information on this training program can be found on the CASQA web site at: <https://www.casqa.org/resources/qisp/>

Healthy Watersheds Coordination: Staff of the State Water Board, Department of Water Resources, and the California Urban Water Conservation Council are engaging with other agencies to develop tools, outreach, and draft policies related to landscaping practices in the urban setting, and how to shape these practices to achieve multiple environmental benefits. State Water Board staff also provides guidance to the public on what “healthy watersheds” means and factors to consider when installing or redesigning landscapes. For further information regarding potential watershed impacts related to artificial turf, please visit <https://www.inverse.com/article/5071-california-s-drought-has-triggered-a-synthetic-turf-war>.

EnviroCert International Courses for State Water Board Staff: The Industrial and Construction Storm Water Unit has been organizing a unique opportunity for State Water Board and Regional Water Board staff to take the Stormwater Quality, Erosion and Sediment Control, Municipal Separate Storm Sewer System Program Management, and Stormwater Inspection examination review courses and examinations at no cost through EnviroCert International. The classes will be held in the CalEPA building in September and November of 2015. Registration is currently open for these classes. Gaining an EnviroCert International certification has many benefits. It demonstrates proficiency in the storm water management discipline, enhances staff’s technical and professional credibility, and encourages greater commitment and personal career growth.

Industrial General Permit Amendment to Incorporate Total Maximum Daily Load (TMDL) Implementation: The Statewide Industrial General Permit will be amended to implement TMDLs in the San Francisco Bay, Los Angeles, Santa Ana, and San Diego regions. In June 2015, State Water Board staff conducted TMDL training for State and Regional Water Board staff. The instructors led students through a series of TMDL case-studies and proposed permit language to implement TMDLs in the Industrial General Permit. State and Regional Water Board staff propose to issue a draft Permit amendment in late 2015 or early 2016 for public comment and review. State Water Board consideration of the amended permit to implement TMDLs is scheduled for July 1, 2016.

State Water Board Irrigated Lands Regulatory Program (ILRP): This month’s ILRP report is included in Appendix B.

Statewide Policies/Significant General Permits: This month’s Policy and Permits Table is included in Appendix C at the end of this report.

APPENDIX A

STATEWIDE GENERAL ORDER FOR RECYCLED WATER USE SUMMARY OF PERMITTING ACTIVITIES AFTER ADOPTION

Division of Water Quality staff conducted a search in the California Integrated Water Quality System (CIWQS) to determine how many facilities have enrolled or have applied for enrollment under the General Order for Recycled Water Use ([Order WQ-2014-0090-DWQ](#)) that was adopted on June 3, 2014. Table 1 below includes facilities that have been enrolled (5 facilities) or have applied for enrollment (24 facilities) under the General Order for Recycled Water Use. Table 1 below includes when the application for enrolment started, the agency that applied, the facility name, where the facility is located, and the date of enrolment. Facilities that have applied but are pending approval are listed as “In Process” under the effective date.

Staff also conducted a CIWQS search to determine how many other recycled water orders were renewed or reissued after the State Water Board adopted the Statewide General Order for Recycled Water Use (WQ-2014-0090-DWQ). The orders included treatment and use requirements in either National Pollutant Discharge Elimination System (NPDES) permits, Waste Discharge Requirements (WDRs), Water Reclamation Requirements (WRRs), and Master Reclamation Permits (MRPs), or enrollment under existing Conditional Waivers of WDR. In some cases, the regional water board issued a combination of the permit types to a single facility. There were 21 recycled water orders adopted since June 3, 2014 by the North Coast, San Francisco, Los Angeles, Central Valley, and San Diego Water Boards (see Table 2). Table 2 below includes the adoption date for the order, the facility that holds the permit, the permit type, and the order number.

Table 1. Facilities enrolled, or have applied for enrollment, under the General Order for Recycled Water Use. There are a total of 24 applicants and 5 enrollees as of August 28, 2015.

Application Start Date	Agency	Facility	City	Effective Date
Region 1 (1 enrollee)				
7/21/2015	City of Healdsburg	City of Healdsburg WWTR	Healdsburg	7/27/2015
Region 3 (2 applicants)				
12/31/2014	Cuyama CSD	Cuyama CSD	Cuyama	In Process
1/14/2015	Santa Ynez Band of Chumash Indians	Chumash Casino Resort	Santa Ynez	In Process
Region 5 (5 applicants and 2 enrollees)				
6/23/2015	Ironhouse Sanitary District	Ironhouse WWTF	Oakley	6/19/2015
7/16/2014	City of Winters	Winters WTF	Winters	7/16/2014
4/21/2015	City of Newman	Newman Wastewater Treatment and Recycling Facility	Newman	In Process
5/29/2015	City of Turlock	Turlock WWTP	Turlock	In Process
Pending ¹	City of Woodland	Woodland WWTF	Woodland	In Process
Pending	City of Galt	Galt WWTF	Galt	In Process
Pending	City of Rio Vista	Rio Vista WWTF	Rio Vista	In Process

¹ Application received but not entered into the California Integrated Water Quality System

Application Start Date	Agency	Facility	City	Effective Date
Region 6 (2 applicants)				
3/26/2015	Victor Valley Wastewater Reclamation Authority	Recycled Water-VVWRA Administrator	Victorville	In Process
6/26/2015	Rosamond Community Services District	Rosamond CSD Water Reclamation Area	Rosamond	In Process
Region 9 (15 applicants and 2 enrollees)				
6/26/2015	San Diego City Metropolitan Wastewater Department	North City WRP	San Diego	In Process
6/26/2015	Carlsbad MWD	Carlsbad WRF	Carlsbad	In Process
6/26/2015	San Diego City Metropolitan Wastewater Department	South Bay WRP	San Diego	In Process
6/26/2015	Olivenhain Municipal Water District	4-S Ranch WRF	San Diego	8/21/2015
6/26/2015	Vallecitos Water District	Meadowlark WRP	Carlsbad	In Process
6/26/2015	Leucadia Wastewater District	Gafner Water Reclamation Facility	Leucadia	In Process
6/26/2015	San Elijo Joint Powers	San Elijo Water Reclamation Facility	Cardiff	8/21/2015
6/26/2015	Fallbrook Public Utility District	Fallbrook Public Water District Plant 1	Fallbrook	In Process
6/26/2015	Oceanside City	San Luis Rey WWTP Land Disposal	Oceanside	In Process
6/26/2015	Otay MWD	Ralph W Chapman WRF	Spring Valley	In Process
6/26/2015	Padre Dam Municipal Water District	Ray Stoyer Water Recycling Facility	Santee	In Process
6/26/2015	Ramona MWD	Santa Maria WWTP	Ramona	In Process
6/26/2015	Ramona MWD	Spangler Peak Ranch	Ramona	In Process
6/26/2015	Escondido City	Hale Avenue Resource Recovery Facility (HARRF) Recycled Water	Escondido	In Process
6/26/2015	Rincon Del Diablo MWD	Rincon Del Diablo MWD Recycled Water Service Area	Escondido	In Process
6/26/2015	Valley Center MWD	Woods Valley Ranch Water Reclamation Facility	Valley Center	In Process
6/26/2015	AC/S Environmental Security, MCB Camp Pendleton	Southern Regional Tertiary Treatment Plant	Camp Pendleton	In Process
Total= 24 applicants and 5 enrollees				

Table 2. Recycled Water Permits Adopted after June 3, 2014.

Adoption Date	Facility	Permit Type	Order Number
Region 1 (3 facilities)			
5/7/2014	Shelter Cove WWTF	NPDES Permit	R1-2015-0017
6/23/2014	Ukiah City Recycled Water	Conditional Waiver of WDR	R1-2012-0099
8/13/2015	Mendocino City Community Services District	NPDES Permit	R1-2015-TBD
Region 2 (1 facility)			
7/9/2015	Pleasanton City Recycled Water Project	WRR	R2-1996-011 ²
Region 4 (1 facility)			
9/08/2014	Valencia Water Company Recycled Water Loading Stands	WDR/WRR	R4-2009-0049
Region 5 (14 facilities)			
6/4/2014	City of Roseville	Conditional Waiver of WDR	R5-2013-0145-034
6/6/2014	El Dorado Irrigation District Deer Creek WWTP	NPDES Permit	R5-2014-0081
6/6/2014	City of Visalia Water Conservation Plant	NPDES Permit	R5-2014-0076
7/8/2014	La Contenta WWTF	Conditional Waiver of WDR	R5-2013-0145-036
12/4/2014	Livingston Domestic WWTF	WDR	R5-2014-0147
12/4/2014	Rancho Murieta Community Services District WWRP	WDR and MRP	R5-2014-0149
12/5/2014	North Fresno Wastewater Reclamation Facility	WDR	R5-2014-0162
2/5/2015	City of Lathrop Consolidated WWTF	WDR and MRP	R5-2015-0006
2/6/2015	Bear Valley Community Services District WWTF	NPDES Permit	R5-2015-0011
2/11/2015	6 Project Areas	Conditional Waiver of WDR	R5-2013-0145
4/16/2015	Riverstone WWTF	WDR	R5-2015-0018
4/17/2015	Cutler-Orosi Joint Powers Wastewater Authority WWTF	NPDES Permit	R5-2015-0048
6/11/2015	City of Brentwood WWTP	Conditional Waiver of WDR	R5-2013-0145-047
8/8/2015	City of Merced WWTF	NPDES Permit	R5-2014-0096
Region 9 (2 facilities)			
8/13/2014	USMC Camp Pendleton Northern Regional Tertiary Treatment Plant	WDR	R9-2014-0006
6/26/2014	City of San Diego	Conditional Waiver of WDR	R9-2014-0041

DIVISION OF WATER RIGHTS

Drought-Related Enforcement Actions: On August 27, 2015, the Assistant Deputy Director issued Mark Hodgetts a draft ACL for alleged diversions of water from a riparian parcel to fill water trucks used to sell and/or transport water for use on non-riparian property. In addition, Mr. Hodgetts is also alleged to have filled water trucks from Trinity County Water District's (District) municipal supply for use outside of the District's authorized place of use. The project is

² The San Francisco Regional Water Board has approximately 20 active enrollees under the Region 2 general order 96-011. In the past year, Region 2 has received approximately 10 requests for amendments of existing coverage under 96-011 for recycled water projects that would provide recycled water at fill stations for residents and commercial truck haulers for use on landscaping and at construction sites.

located on Hayfork Creek in Trinity County. This item is in addition to the July 16, 2015 draft CDO issued to Mark Hodgetts on this matter. Mr. Hodgetts had previously requested a hearing regarding the CDO.

Updates Related to Klamath Hydroelectric Project (Federal Energy Regulatory Commission Project No. 2082): On August 25, 2015, PacifiCorp signed a proposed Memorandum of Understanding for Preparation of Environmental Documents for the Klamath Hydroelectric Project, FERC #2082 (MOU). On August 26, 2015, PacifiCorp issued a Request for Proposals to consultants for the California Environmental Quality Act (CEQA) work outlined in the proposed MOU.

Water Quality Certification for the Department of Water Resources Emergency Drought Barrier: The Department of Water Resources (DWR) plans to commence removal of the 2015 Emergency Drought Barrier Project (Project) on September 8, 2015. The barrier will be removed no later than November 15, 2015. DWR commenced in-water work on the Project on May 6, 2015. Additional information on the Project, including a copy of the water quality certification issued by the State Water Board, is available online at:
http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/ceqa_projects.shtml#dbwfr

Water Quality Certification for the James Property Pond Improvement Project: On August 31, 2015, the Executive Director issued a water quality certification for the James Property Pond Improvement Project (Project). The Project is located off of Spring Hill Road in Petaluma in Sonoma County, within the San Antonio Creek watershed. The Project will modify an existing pond to reduce the pond's spillway height by 1.6 feet. Two concrete cutoff walls will be installed to control pond elevation and measure outflow volume. The Project will reduce the pond's maximum storage capacity by 5.4 acre-feet, for a total storage capacity of 20 acre-feet. A copy of the certification can be found online at:
http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/401_certifications.shtml.

Upper American River Project (FERC Project No. 2101): The Executive Director issued a water quality certification to the Sacramento Municipal Utility District (SMUD) for its Upper American River Hydroelectric Project (UARP) on October 4, 2013. The certification requires SMUD to develop various plans related to UARP resources and facilities management. A number of the required plans that received approval in July 2015 include: Water Temperature Monitoring Plan, Hazardous Substances Plan, Canal and Penstock Emergency Release Points Plan, and Reservoir Level Management Plan during periods of abnormal precipitation. All approved plans will be implemented throughout the term of the FERC license, which expires July 23, 2064, and any extensions. Information on the UARP and associated certification is available online at:
http://www.waterboards.ca.gov/waterrights/water_issues/programs/water_quality_cert/uarp_ferc_2101.shtml.

California Water Action Plan Agency Coordination: On August 25, 2015, State Water Board and California Department of Fish and Wildlife (CDFW) staff held their monthly coordination meeting on efforts to enhance water flows in stream systems statewide under Action 4 of the California Water Action Plan. This effort to enhance water flows in stream systems statewide initially targets five streams: Mark West Creek; Mill Creek (tributary to Sacramento River); Shasta River; South Fork Eel River and Ventura River.

Interagency Instream Flow Coordination Meeting: On August 25, 2015, State Water Board staff met with representatives of the North Coast Regional Water Quality Control Board (NCRWQCB), Central Valley Regional Water Quality Control Board (CVRWQCB), California Department of Fish and Wildlife (CDFW), U.S. Fish and Wildlife Service (USFWS), and National Marine Fisheries Service (NMFS) as part of a quarterly meeting to coordinate instream flow needs.

Russian River Tributaries Emergency Regulation: On July 6, 2015, the Office of Administrative Law approved the Russian River Tributaries Emergency Regulation (regulation). The regulation was developed to help protect federal- and state-listed anadromous fish in four Russian River tributary watersheds (Dutch Bill Creek, Green Valley Creek, portions of Mark West Creek, and Mill Creek). The regulation requires enhanced water conservation and information on water use when requested by the State Water Board. On August 24, 2015, the Deputy Director of Water Rights issued Order WR 2015-0026-DWR for Additional Information in the Matter of Diversion of Water from the Dutch Bill Creek, Green Valley Creek, portions of Mark West Creek, and Mill Creek watersheds. The Informational Order is being mailed in stages to landowners in Dutch Bill Creek (August 26, 2015), Green Valley Creek (August 31, 2015), portions of Mark West Creek (anticipated September 15, 2015), and Mill Creek (anticipated September 18, 2015). Each landowner is required to provide information about their source(s) of water, what the water is used for and an estimate of the amount of water that is used each month via online form within 30 days.

The State Water Board has received five complaints reporting potential violations of the emergency regulation. State Water Board staff is conducting weekly inspections with CDFW wardens and four warning letters and two notices have been issued to residents and businesses for potential violations of the regulation.

Water Rights Curtailments: By June 26, 2015, the State Water Board issued water unavailability notices to holders of 9,329 water rights in the Sacramento- San Joaquin River watersheds and Delta, and in the Scott River in Siskiyou County. No additional notices have been issued since June 26. A summary of the affected water rights by watershed and by water right type and priority are posted at:
http://www.waterboards.ca.gov/waterrights/water_issues/programs/drought/docs/curtail_summary_2015.pdf.

Due to reduction in the demands for water beginning after August, and because of the potential for precipitation events, the State Water Board is also analyzing conditions for potential relief of the notices as soon as conditions are justified.

As of August 31, 2015, a total of 647 drought related inspections had been conducted. This included 584 curtailment inspections and 90 complaint inspections. A similar inspection program was conducted in 2014. During 2015, the Division has issued eight notices of Administrative Civil Liability Complaints (ACL) and eight draft Cease and Desist Orders (CDO) related to the inspections. These actions cover violations that occurred in 2014, 2015, or in both years. To date, there are no informal enforcement actions.

DIVISION OF DRINKING WATER

Mandatory Consolidation Authority: Effective June 24, 2015, [Senate Bill 88](#) (Statutes 2015, Chapter 27) added sections 116680-116684 to the California Health and Safety Code, allowing the State Water Board to require certain water systems that consistently fail to provide safe drinking water to consolidate with, or receive an extension of service from, another public water system. The consolidation can be physical or managerial. Although for many years the Drinking Water program has encouraged -- and will continue to encourage -- voluntary consolidations of public water systems, the new authority will allow it to mandate consolidation of water systems where appropriate.

The Division of Drinking Water issued the first Mandatory Consolidation letters (SB88) to both the City of Tulare and the following 2 small disadvantaged community water systems on August 18, 2015:

1. Pratt MWC experiences ongoing arsenic violations and the infrastructure is already in place to deliver water from the City of Tulare.
2. Soult's MWC experiences ongoing nitrate violations. The community is within the City of Tulare's sphere of influence and the infrastructure is already in place for emergency water supply purposes.

South Coastal Region: On September 1, 2015, the San Bernardino District office of the Division of Drinking Water issued a water supply permit to Apple Valley Ranchos Water Company following their recent acquisition of Yermo Water Company. Yermo is a severely disadvantaged community in San Bernardino County with an estimated population of 500. After a long history of inadequate management, water outages and multiple water quality violations, the water system in Yermo was in a state of disrepair and effectively abandoned by its owner in 2009. At the request of the California Public Utilities Commission and with the cooperation of the Division, the San Bernardino County Superior Court placed the water company into receivership, and sought a suitable owner. Apple Valley Ranchos Water Company, a subsidiary of Park Water Company in Downey, CA, has been operating the water system since August 2014 under the receivership agreement, and, following the acquisition, will begin to make the necessary capital improvements to the Yermo water system to comply with the Safe Drinking Water Act.

Environmental Laboratory Accreditation Program: From August 10-13, 2015, the Expert Panel, convened by the Water Boards to review the State Board's Environmental Laboratory Accreditation Program (ELAP), met with ELAP management, industry experts, and stakeholders in Sacramento. The panel commended ELAP on actions taken since their preliminary meeting in March and gave a preview of the core solutions that will be in their evaluation report: establish a criteria-based management system, rapidly adopt laboratory accreditation standards, ensure that the most recent analytical methods can be used, recognize other accreditation programs to meet resources constraints, and use third-party assessors to address the lack of qualified auditing staff. The Expert Panel will release their first report on the program evaluation on October 22, 2015. Information about the expert panel review is available at: <http://www.sccwrp.org/ELAP>

OFFICE OF ENFORCEMENT

Administrative Civil Liability (ACL) and Cleanup and Abatement Actions Issued August 2015:

a. ACL Complaint(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Complaint Amount	Date Issued
<i>WATER QUALITY—NO ACL COMPLAINTS ISSUED AUGUST 2015</i>				
<i>WATER RIGHTS</i>				
WR	Mark Hodgetts / Hayfork Creek, tributary to Trinity River (Trinity County)	Unauthorized diversion and transportation of water for use on non-riparian property	\$35,000	8/27/2015

b. ACL Order(s) Issued

Region	Discharger/Facility	Violation(s) Addressed	ACL Order Amount	Date Issued
<i>WATER QUALITY</i>				
3	Avila Beach Community Services District / Wastewater Treatment Plant	Effluent limit violations (7/2009 – 8/2014: biochemical oxygen demand, total suspended solids, total coliform, chlorine)	\$132,000 (MMP; CAA: \$58,500; SEP: \$73,500)	8/12/2015
3	City of Soledad / Municipal Separate Storm Sewer System	Failure to timely submit annual reports	\$9,500 (CAA; Installment 1: \$4,750; Installment 2: \$4,750)	8/28/2015
4	Chevron USA, Inc. / Van Nuys Terminal	Effluent limit violations (10/2013 – 3/2015: pH, total petroleum hydrocarbons, total suspended solids, turbidity, copper, zinc)	\$132,000 (MMP; all to CAA)	8/17/2015
4	TREA Wilshire Rodeo, LLC / Wilshire Rodeo Plaza	Effluent limit violations (7/2014 – 12/2014: copper, zinc, chlorine)	\$39,000 (MMP; all to CAA)	8/20/2015
4	Mars Auto	Failure to submit 2013-2014 industrial stormwater annual report	\$1,500 (MMP + staff costs; all to CAA)	
4	Las Virgenes Municipal Water District / Tapia Water Reclamation Facility	Effluent limit violations [7/2013 – 9/2014: bis(2-ethylhexyl)phthalate, cyanide, dichlorobromomethane]	\$75,000 (MMP; all to CAA)	8/21/2015
5	Donner Summit Public Utility District / Wastewater Treatment Plant	Effluent limit violation (7/2014 – 4/2015: manganese)	\$3,000 (MMP; all to CAA)	8/26/2015
<i>WATER RIGHTS—NO ACL ORDERS ISSUED AUGUST 2015</i>				

c. Cleanup and Abatement Order(s) Issued

Region	Discharger/Facility	Action(s) Required	Date Issued
1	Jennifer Nielsen / Humboldt County APN No. 210-141-011	Submit and implement restoration, mitigation, and monitoring plan to remove unauthorized, unstable dam and restore streams; submit completion report for restoration and mitigation measure by 1/1/2016; submit monthly progress reports	8/3/2015
1	Eel River Fuels, Inc., and William G. Hay, Jr. / Hay Industrial Park	Maintain stockpiled soil to prevent infiltration and erosion; submit and implement plan for off-site disposal of contaminated water or plan and report of waste discharge for its treatment and disposal; submit and implement winterization plan for stockpiled soils; submit and implement plan for disposal of stockpiled soil; backfill excavated area and restore surface conditions or winterize disturbed areas such that sediments and contamination will not be mobilized by rain; submit weekly status reports; submit and implement workplan for defining extent of contamination in soil and groundwater; submit sensitive receptors survey; pay all cost recovery invoices	8/5/2015
4	Lorber Industries, Lorber Industries of California, and TGA Carson Properties, LLC / Lorber Industries at 17908 South Figueroa, Carson	Conduct site assessment to assess, characterize, and delineate extent of wastes originating at former dry cleaning operation site; develop and implement waste cleanup plan for soil, soil vapor, and groundwater; conduct human health risk assessment; conduct groundwater monitoring, including installation of new and/or replacement wells; comply with companion monitoring and reporting program	8/12/2015
4	Sahm Broadway Properties, LLC, and Elixir Industries / Elixir Industries at 18037, 18025, 17925, 17905, and 17809 South Broadway, Carson	Conduct and submit a Phase I environmental assessment report; develop, submit and implement site assessment/confirmation sampling workplan(s) to confirm and assess, characterize, and delineate the extent of wastes in soil, soil vapor, and groundwater; develop and implement waste cleanup plan for soil, soil vapor, and groundwater; conduct human health risk assessment; conduct groundwater monitoring, including installation of new and/or replacement wells; comply with companion monitoring and reporting program	
5	Incremental Oil and Gas USA Holdings, Inc. / Sheep Springs Lease, Cymric Oil Field	Submit a work plan and time schedule to determine whether the discharge can comply with regulations that would allow for issuance of WDRs by 10/16/2015, including identification of all owners of surface and mineral rights at the site, hydrogeological site characterization, monitoring well installation, soil and groundwater monitoring in accordance with companion monitoring and reporting program, water supply well survey; if a release to groundwater or soils has occurred, characterization of the nature and extent of the release, groundwater remediation program; submit quarterly	8/14/2015
5	Dwayne's Engineering / Mitchell Lease, Midway-Sunset Oil Field		8/14/2015
5	Pyramid Oil Company / Theta Lease, Lost Hills Oil Field		8/14/2015
5	Pyramid Oil Company / Santa Fe Lease, Standard Lease, and Theta Lease, Carneros Creek Oil Field		8/14/2015

Region	Discharger/Facility	Action(s) Required	Date Issued
5	Engineers' Oil Company / Section 14 Lease, Midway-Sunset Oil Field	technical reports documenting completion of workplan activities; cease discharge if WDRs not obtained by 12/31/2016	8/14/2015
5	J.P. Oil Company, LLC/ Kernco Lease, Rio Bravo Oil Field	Submit a work plan and time schedule to determine whether the discharge can comply with regulations that would allow for issuance of WDRs by 10/26/2015, including identification of all owners of surface and mineral rights at the site, hydrogeological site characterization, monitoring well installation, soil and groundwater monitoring in accordance with companion monitoring and reporting program, water supply well survey; if a release to groundwater or soils has occurred, characterization of the nature and extent of the release, groundwater remediation program; submit quarterly technical reports documenting completion of workplan activities; cease discharge if WDRs not obtained by 12/31/2016	8/24/2015
5	Tamarack Energy, Inc. / Bowles and Clifford Trust Leases, Cymric Oil Field		8/24/2015
5	Jaco Production Company / C.E. Houchin <i>et al</i> Lease, Midway-Sunhset Oil Field	Submit a work plan and time schedule to determine whether the discharge can comply with regulations that would allow for issuance of WDRs by 10/27/2015, including identification of all owners of surface and mineral rights at the site, hydrogeological site characterization, monitoring well installation, soil and groundwater monitoring in accordance with companion monitoring and reporting program, water supply well survey; if a release to groundwater or soils has occurred, characterization of the nature and extent of the release, groundwater remediation program; submit quarterly technical reports documenting completion of workplan activities; cease discharge if WDRs not obtained by 12/31/2016	8/26/2015
5	Compass Global Resources, LLC / SB Lease (Suzanne Bocqueroz Lease), Pyramid Hills Oil Field	Submit a work plan and time schedule to determine whether the discharge can comply with regulations that would allow for issuance of WDRs by 11/2/2015, including identification of all owners of surface and mineral rights at the site, hydrogeological site characterization, monitoring well installation, soil and groundwater monitoring in accordance with companion monitoring and reporting program, water supply well survey; if a release to groundwater or soils has occurred, characterization of the nature and extent of the release, groundwater remediation program; submit quarterly technical reports documenting completion of workplan activities; cease discharge if WDRs not obtained by 12/31/2016	8/27/2015
5	Central California Oil Company / Getty Lease and Bocqueraz Lease, Pyramid Hills Oil Field		8/27/2015
5	Duncan's Pumping Service / Orchard-Shannon Lease, Pyramid Hills Oil Field		8/27/2015
5	Brittany Oil Company / Section 20 Lease, Midway-Sunset Oil Field	Submit a work plan and time schedule to determine whether the discharge can comply with regulations that would allow for issuance of WDRs by 10/30/2015, including identification of all owners of surface and mineral rights at the site, hydrogeological site characterization, monitoring well installation, soil and	8/31/2015
5	G.H. Preuitt / Jade Lease, Midway-Sunset Oil Field		8/31/2015
5	Gordon Dole Company / SP Lease, Midway-Sunset Oil Field		8/31/2015

Region	Discharger/Facility	Action(s) Required	Date Issued
5	Grayson Service, Inc. / KCL-E Lease, Canal Oil Field	groundwater monitoring in accordance with companion monitoring and reporting program, water supply well survey; if a release to groundwater or soils has occurred, characterization of the nature and extent of the release, groundwater remediation program; submit quarterly technical reports documenting completion of workplan activities; cease discharge if WDRs not obtained by 12/31/2016	8/31/2015
5	Longbow, LLC / McKittrick Fee Lease, McKittrick Oil Field		8/31/2015
5	S & S Oil Company / Anderson Lease, Cymric Oil Field		8/31/2015
5	Ballard Oil, Inc. / Newsom-Windes Lease, Midway-Sunset Oil Field		8/31/2015
5	K.B. Oil and Gas, Inc. / Anderson Lease, Ball, Lease, Richardson Lease, and Roco Lease, Cymrid Oil Field		8/31/2015
5	A Greener Globe corporation / Berry Street Mall (aka Finger's) Landfill	Immediately comply with WDRs, including monitoring and reporting requirements; submit technical report containing name, contact information, and registration number of licensed engineer or geologist retained to complete required reports, including annual update of this information; submit landfill monitoring and control facilities status report; submit updated postclosure maintenance and monitoring plan; comply with WDRs requirement to obtain and maintain assurances of financial responsibility; biennially, submit financial assurances status report; submit report proposing data analysis methods for background, detection, and corrective action monitoring, an updated water quality protection standard report, and corrective action plan; submit amended report of waste discharge	8/26/2015

DIVISION OF ADMINISTRATIVE SERVICES

Program Activity:

Update on Water Quality and Water Rights Fee Stakeholder Process: Division staff held the final Water Quality Fees Stakeholder Meeting on August 7 and provided projected expenditure and revenue for FY 2014-15, budgetary cost drivers and a brief overview of resource allocation. At the request of stakeholders, staff also provided a report of FY 2014-15 expenditures by program and FY 2014-15 staffing by program. Staff also presented the major fee schedule changes for FY 2015-16 that will be proposed at the September 16 Board Meeting, including new fees for Marijuana Cultivation, Oil and Gas Extraction, NPDES Drinking Water Systems, Water Reclamation Requirements, and Confined Animal Facility Waiver. Division staff met with stakeholders from the Irrigated Lands Regulatory Program (ILRP) in Sacramento and August 10. Division staff along with North Coast and San Francisco Bay Regional Board staff met with stakeholders from the Confined Animal Facility program in Petaluma on August 31.

Upcoming Stakeholder Meetings: September 9 – Irrigated Lands Regulatory Program (ILRP).

APPENDIX B

IRRIGATED LANDS REGULATORY PROGRAM MONTHLY REPORT FOR AUGUST 2015

STATE WATER RESOURCES CONTROL BOARD:

On August 3, 2015, Irrigated Lands Regulatory Program (ILRP) staff participated in a conference call with Almond Board staff to discuss: water issues under the FDA Food Safety Modernization Act (FSMA) – how you anticipate addressing any testing or verification aspects; recycled water under current state legislation/regulations; nitrates monitoring; and, groundwater management – how we might be able to leverage industry programs in terms of compliance areas.

On August 5, 2015, ILRP staff participated in a quarterly California Certified Crop Adviser Board of Director's meeting.

On August 12-13, 2015, ILRP staff participated in a quarterly Dairy – Confined Animal Facilities (CAF) roundtable. The roundtable was held at the Santa Ana Regional Water Quality Control Board office and included a site visit to the Scott Brothers Dairy. The Scott Brothers Dairy is a unique 1,100-cow dairy southern California dairy; it is the first-ever operation in the world known to produce no-sulfur renewable diesel products from manure on a livestock facility. The dairy's multi-stage system first separates high-BTU manure solids from the dairy's liquid manure effluent. In the first stage, the process removes 98 percent of the total suspended solids and 40 percent of the dissolved solids, making usable irrigation water for most farms. The extracted water is further purified to remove the other 2 percent of suspended solids and the remaining dissolved solids, making the water potable. The dairy's manure solids are then fed to a pyrolysis gasifier. The gas production module thermochemically decomposes the manure solids in the absence of air to produce syngas. The gas is scrubbed of impurities and compressed for storage. Using a Fischer-Tropsch process, the hydrogen and carbon in the gas is converted in the system's final stage into no-sulfur renewable diesel products. The Fischer-Tropsch process had been used to convert other feedstocks to renewable diesel but until recently was never proven to work with manure. The process also produces a refined wax product in a controllable diesel-to-wax ratio. The wax product's market value is three times that of the renewable diesel and can be further processed or blended off-site with other petroleum products, such as jet fuel or kerosene.

On August 25, 2015, ILRP staff met with Sustainability In Practice (SIP). The SIP is a third-party certification group that is formally recognized by the Central Coast Regional Water Quality Control Board as part of the Regional Board's ILRP. The meeting with SIP was to discuss the possibility of SIP developing third-party certification groups in other regions to assist growers to meet ILRP requirements.

On August 26, 2015, ILRP staff participated in a California Water Environment Association Sacramento Chapter meeting on issues related to land application of biosolids and other solid waste material.

On August 28, 2015, ILRP staff participated in a Healthy Soils Initiative working group meeting. The Healthy Soils Initiative is a collaboration of state agencies and departments, led by the California Department of Food and Agriculture, to promote the development of healthy soils.

For additional information on the statewide ILRP, please contact State Water Board staff:
Ashley Zellmer (916) 341-5911 Ashley.Zellmer@waterboards.ca.gov
Johnny Gonzales (916) 341-5510 Johnny.Gonzales@waterboards.ca.gov

REGIONAL WATER BOARD:

This month's Irrigated Lands Regulatory Program (ILRP) report provides an update on the activities of the Central Valley Regional Water Quality Control Board (Regional Water Board) ILRP through July 31, 2015, as presented in the Regional Water Board July 30-31, 2015 Executive Officer report.

Future monthly reports alternately present the status of the Central Valley Regional Water Board ILRP for one month, and the Regional Water Board ILRPs the alternate month.

Current and past ILRP program monthly reports can be found on the State Water Board Irrigated Lands Regulatory Program website:
http://www.waterboards.ca.gov/water_issues/programs/agriculture/

For specific program information on the Central Valley Water Board ILRP, contact:
Ms. Sue McConnell at (916) 464-4798. Sue.McConnell@waterboards.ca.gov

**CENTRAL VALLEY REGIONAL WATER QUALITY CONTROL BOARD
IRRIGATED LANDS REGULATORY PROGRAM (ILRP)
AUGUST 2015**

Waste Discharge Requirements (WDRs) Development

Sacramento River Watershed WDRs

On June 5, 2015, the Central Valley Regional Water Quality Control Board (Regional Water Board) adopted revisions to the Waste Discharge Requirements (WDRs) for Growers within the Sacramento River Watershed that are Members of a Third-party Group. The revisions changed the submittal date for the Comprehensive Groundwater Quality Management Plan to be due 60 days after Executive Officer approval of the Groundwater Assessment Report, rather than one-year after the Notice of Applicability, and added language to the MRP providing the third-party with an opportunity to participate in the Delta Regional Monitoring Program.

Eastern San Joaquin River Watershed WDRs

On June 17, 2015, the Regional Water Board Executive Officer issued final approval of the Management Practices Evaluation program (MPEP) Group formed to develop and carry out the management practices effectiveness evaluations required by Orders applicable to the irrigated lands in the Central Valley. The MPEP Group consists of the East San Joaquin Water Quality Coalition, San Joaquin County Resource Conservation District on behalf of the San Joaquin County and Delta Water Quality Coalition, and San Joaquin Valley Drainage Authority on behalf of the Westside San Joaquin River Watershed Coalition. The Group Option allows multiple entities to prepare a joint MPEP Workplan to determine the effects, if any, irrigated agricultural practices may have on first encountered groundwater under different conditions that could affect

the discharge of waste from irrigated lands to groundwater, and to address the conditions relevant to high vulnerability groundwater areas.

Western San Joaquin River Watershed WDRs

On June 25, 2015, Regional Water Board staff released proposed revisions to the Western San Joaquin River Watershed WDRs Order R5-2014-0002-R1 for public comment. The proposed revisions modify the Western San Joaquin River Watershed boundary to correspond to the corrected description of the area served by the Grassland Bypass Project, which defines the southern boundary of the Western San Joaquin River Watershed. Interested-person comments were due by July 25, 2015. The anticipated schedule for bringing the tentative revisions to WDRs to the board for consideration is on July 30-31, 2015.

Grassland Bypass Project/Grassland Drainage Area WDRs

Tentative Orders for the Grassland Bypass Project and the Grassland Drainage Area were posted May 8, 2015 for a 45 day comment period. Eleven letters were received by the June 22, 2015 deadline for comments. Regional Water Board hearing for adoption of the two Orders is scheduled for July 30-31, 2015.

Nitrogen Management Plan Technical Advisory Work Group

On June 23, 2015, the Regional Water Board Executive Officer issued final approval for the Nitrogen Management Plan (NMP) Technical Advisory Work Group. The Work Group is being convened by the Central Valley Water Quality Coalitions (CV Coalitions) to develop guidance for member growers to estimate nitrogen removed as part of nitrogen management plans. The NMP Work Group will also be developing a "Crop Nitrogen Knowledge Gap Study Plan". The NMP Work Group met on June 26, 2015 to discuss methods to estimate available nitrogen in organic amendments and residual in soil.

ILRP Compliance, Outreach & Enforcement

Sacramento Valley Agricultural Parcel Inspections

In May and June 2015, Regional Water Board ILRP staff inspected 230 parcels in the Sacramento Valley Watershed. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under an Irrigated Lands General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the applicable Irrigated Lands General Order

Tulare Lake Basin Agricultural Parcel Inspections

In May and June 2015, Regional Water Board ILRP staff inspected 412 parcels in the Kings River Watershed Coalition Authority area, which cover approximately 9,370 acres. Information gathered during the inspections was used to determine which parcels require coverage under applicable irrigated lands General Orders. Owners of parcels requiring coverage were issued Directives pursuant to California Water Code Section 13260.

West San Joaquin Agricultural Parcel Inspections

In May and June 2015, Regional Water Board ILRP staff inspected 30 parcels in the Westside San Joaquin River Watershed Coalition area. The purpose of these inspections is to determine if the parcels are commercial irrigated lands that require coverage under an Irrigated Lands General Order. Data gathered during these inspections will be used to focus and prioritize the issuance of 13260 directives to commercial irrigated lands that are not covered by the applicable Irrigated Lands. General Order.

Sacramento Valley Water Code Section 13260 Directives

In June 2015, Regional Water Board ILRP staff issued 121 Directives to growers in the Sacramento Valley. These directives were sent based on Regional Water Board staff inspections that confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent obtain either group or individual regulatory coverage within 15 days of receipt of the Directive.

Tulare Lake Basin Water Code section 13260 Directives

In May and June 2015, Regional Water Board ILRP staff issued 237 Directives to growers in the Kings River Watershed Coalition Authority area covering approximately 12,602 acres, and 10 Directives to growers in the Tule Basin Water Quality Coalition area covering approximately 899 acres. These directives were sent based on Regional Water Board staff inspections which confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent to obtain either group or individual regulatory coverage for the identified parcels within 15 days of receipt of the Directive.

West San Joaquin Water Code Section 13260 Directives

In May 2015, Regional Water Board ILRP staff issued 18 Directives to growers in the Western San Joaquin River Watershed. These directives were sent based on Regional Water Board ILRP staff inspections that confirmed the presence of irrigated agricultural operations. The recipients are required to submit a Notice of Intent obtain either group or individual regulatory coverage within 15 days of receipt of the Directive.

West San Joaquin Notices of Violation for Failure to respond to a Water Code section 13260 Directive

In June 2015, Regional Water Board ILRP staff mailed 14 Notices of Violation (NOVs) to landowners who failed to respond to a 13260 Directive. These owners of commercial irrigated lands (as determined by Regional Water Board ILRP staff inspection) were previously mailed directives that required the recipients to submit proof of coalition membership or a Notice of Intent to get regulatory coverage. The NOVs give the recipients 15 days to respond or face administrative civil liability.

Tulare Lake Basin Administrative Civil Liability Complaints

On May 14, 2015, the Regional Water Board Assistant Executive Officer issued an Administrative Civil Liability Complaint R5-2015-0524 to M.C. Land Company for failure to obtain regulatory coverage for approximately 480 acres of commercial irrigated lands within the Kern River Watershed Coalition Authority and Kings River Watershed Coalition Authority areas.

Sacramento River Watershed Coalition Groups

California Rice Commission Coalition

On May 20, 2015, the California Rice Commission submitted a Surface Water Quality Management Plan for Dissolved Oxygen (DO) which examines DO exceedances for the cold and warm water quality objectives from 2004 to 2014. The request for a Management Plan was triggered by water quality objective exceedances in the 2014 season.

On June 4, 2015, the California Rice Commission submitted a proposed Nitrogen Management Plan template as required by General Order R5-2014-0032. The proposed Nitrogen Management template is specific for rice and will be a web-based system to assist rice growers in managing nitrogen applications. The proposed template was posted for public review on June 4, 2015 comments were due by July 3, 2015.

On June 12, 2015, the California Rice Commission submitted a draft outline for the Groundwater Trend Monitoring Workplan and Data Gap Assessment Plan for staff review. The draft outline details the information and format for the Workplan required by October 1, 2015.

Sacramento Valley Water Quality Coalition

On May 1, 2015, the Sacramento Valley Water Quality Coalition (SVWQC) submitted their Annual Monitoring Report, Management Plan Progress Report, and Chlorpyrifos / Diazinon TMDL Report. Regional Water Board ILRP staff is in the process of reviewing the reports and preparing comments.

On May 7, 2015, a final Notice of Applicability was issued to the Northern California Water Association to serve as a third-party under General Order R5-2014-0030.

On May 27, 2015, Regional Water Board staff held a Quarterly Management Plan Meeting with the SVWQC to discuss the status of submitted management plan completion requests; progress of SVWQC's management plans; the evaluation process for the 2016 monitoring of copper in the Placer-Nevada-South Sutter-North Sacramento (PNSSNS) subwatershed; and Regional Water Board staff tours of the Coalition subwatersheds.

On June 8, 2015, SVWQC submitted their Sediment Discharge and Erosion Assessment Report. The associated ArcGIS shape files were submitted on June 12, 2015. Regional Water Board ILRP staff is in the process of reviewing the report.

On June 9, 2015, the PNSSNS sub-watershed submitted a proposal for the Reduced Monitoring / Management Practices Verification Option for review and approval by the Regional Water Board Executive Officer. Regional Water Board ILRP staff is in the process of reviewing the proposal.

San Joaquin River Watershed Coalition Groups

East San Joaquin Water Quality Coalition

On May 12, 2015, Regional Water Board staff visited the East San Joaquin Water Quality Coalition area. The purpose of the visit was to gain a better understanding of the crops, management practices, irrigation methods, and surface water quality sampling in the Coalition area.

On May 15, 2015, the Coalition submitted a Revised Sediment Discharge and Erosion Assessment Report (SDEAR). Regional Water Board ILRP staff is currently reviewing the SDEAR for compliance with the requirements of the Order.

On May 19, 2015, Regional Water Board ILRP staff attended the East San Joaquin Water Quality Coalition grower meeting. The Coalition presented the 2014 monitoring results and explained the instructions to fill out the Nitrogen Management Plan worksheet. Invited agricultural experts presented information regarding the role of certified crop advisors in nitrogen management planning and irrigation system performance on nitrate movement.

On May 19, 2015, the Coalition submitted a request for approval of the second set of Core sites as required by the Order. After confirming the selection of large, representative and not-frequently-dry subwatersheds, the Regional Water Board Executive Officer issued an approval letter on June 15, 2015. The Coalition will include the approved second set of Core sites in the August 1, 2015 Monitoring Plan Update report.

On May 21, 2015, Regional Water Board ILRP staff released the Coalition Groundwater Quality Management Plan for public comment. Regional Water Board staff is currently reviewing the Plan, and is considering comments provided by the Stakeholders.

On June 1, 2015, Regional Water Board ILRP staff received the East San Joaquin Water Quality Coalition's Quarterly Monitoring Data Report for the period October-December 2014.

On June 1, 2015, the Regional Water Board Executive Officer approved the East San Joaquin Water Quality Coalition request to extend the submission of Groundwater Trend Monitoring Program Quality Assurance Project Plan (QAPP). The extension will allow the Coalition to develop a list of specific monitoring locations and monitoring schedule. The QAPP will be submitted 30 days from approval of the Groundwater Quality Trend Monitoring Program Workplan.

On June 4, 2015, the Coalition submitted the Groundwater Quality Trend Monitoring Program Workplan, Phase I – Monitoring Design Approach. Regional Water Board ILRP staff is currently reviewing the proposed trend monitoring workplan for compliance with the requirements of the Order.

San Joaquin County and Delta Water Quality Coalition

On May 1, 2015, Regional Water Board ILRP staff received the San Joaquin County and Delta Water Quality Coalition's Annual Monitoring Report (AMR) for the reporting period January through September 2014. This is the first AMR since the March 2014 Order was adopted. As approved, this AMR does not cover the water year reporting period discussed in the Order. The next AMR will provide data for the water year October through September 2015. The AMR is under staff review.

On May 1, 2015, Regional Water Board ILRP staff received the San Joaquin County and Delta Water Quality Coalition's Surface Water Quality Management Report by the Order's deadline. The report provides an evaluation of water quality impairments, evaluation of management practices, and establishes performance goals and measures with a time-table. Regional Water Board ILRP staff received one comment letter before the 30-day public comment period ended and will take those comments under consideration.

On June 19, 2015, the San Joaquin County and Delta Water Quality Coalition's submitted a QAPP amendment request. The Coalition seeks to revise the data quality objectives for acceptable percent recovery limits in laboratory control spikes and matrix spikes.

Westside San Joaquin River Watershed Coalition

On May 21, 2015, Regional Water Board ILRP staff toured the Coalition's monitoring sites and the respective sub-watersheds. The Coalition representative provided information about various sub-watershed areas.

On May 28, 2015, Regional Water Board ILRP staff held a meeting with the Coalition, APPL Labs and Pacific Eco Risk representatives to discuss Electronic Data Deliverable issues. The Coalition will propose an amendment to their Quality Assurance Project Plan to address changes needed to address current protocols.

On June 8, 2015, Regional Water Board ILRP staff held a meeting with the Coalition regarding the Semi-Annual Monitoring Report and Surface Water Quality Management Plan (SQMP) issues. Regional Water Board ILRP staff provided the details about various timelines along with the guidance to prepare the SQMP.

On June 15, 2015, Coalition submitted their June 2015 Semi-Annual Monitoring Report (SAMR), which covers the monitoring period from September 2014 through February 2015. The SAMR is currently under staff review.

Tulare Lake Basin Coalition Groups

Kern River Watershed Coalition Authority

On May 6, 2015, Regional Water Board ILRP staff visited the Kern River Watershed Coalition Authority area to observe irrigation water deliveries, farm drainages, and identify viable surface water monitoring locations. The information will aid staff in the review of the Coalition's revised Surface Water Monitoring Plan.

Tule Basin Water Quality Coalition

On June 19, 2015, Regional Water Board ILRP staff visited the Tule Basin Water Quality Coalition area to observe the locations of proposed surface water monitoring sites identified in the Coalition's revised Surface Water Monitoring Plan. Regional Water Board ILRP staff also investigated potential alternative monitoring sites to aid in the review of the Coalition's Surface Water Monitoring Plan.

Westlands Water Quality Coalition

On June 2, 2015, Regional Water Board ILRP staff met with the Westlands Water Quality Coalition to discuss salinity, toxicity and metals exceedances the 2014 Annual Monitoring Report, the status of the Coalition's approved Surface Water Quality Management Plan, and grower outreach planned for 2015. The Coalition will report back to staff on measures taken to address exceedances detected in 2014.

Other Projects

Data Management

Beginning in May 2015, the Central Valley Regional Data Center's contract expired and the Data Center will not be able to provide assistance with loading ILRP data to CEDEN until a new contract is executed. Significant impacts include delayed data uploads to CEDEN.

On May 7, 2015, the data management team completed the water quality global checks in preparation for 2014 water quality monitoring data migration to CEDEN. Various coalition water quality data has been reviewed and verified. The data was posted on CEDEN on May 11, 2015 for public access.

Data collected prior to 2009 will continue to be available on the ILRP surface water quality data webpage until those sets are processed and transferred to CEDEN. Regional Water Board Staff is currently processing the Westside and Sacramento Valley Coalition data collected between 2004 and 2008. Once complete, this set will complement the existing data on CEDEN providing all of the data submitted by the Westside Coalition since program inception.

On June 15, 2015, the Westside San Joaquin River Coalition provided their semi-annual monitoring data deliverable. After the data management team validates the data, it will be loaded into the CV RDC database replica.

On June 18 and 29, 2015, the data management posted the CEDEN field and chemistry guidance documents on the Central Valley Water Board's website. ILRP data providers will be transitioning from CVRDC template format to CEDEN format data templates during the next year. To promote the process, Regional Water Board ILRP staff is revising the CVRDC guidance documents for the CEDEN templates. The toxicity guidance document is under construction to be ready by mid-July.

Regional Water Board ILRP staff received USBR Grassland Bypass Project monitoring data for 2013 and 2014. These data are new for the ILRP to process and will require a significant amount of time to be loaded into the CV RDC replica.

Regional Water Board ILRP staff has reviewed the 3rd and 4th quarter Sacramento Valley data deliverable covering the monitoring period July through September 2014 and October through December 2014. Loading to the CV RDC database is planned for July.

Managed Wetlands Workshop

On April 15, 2015, a Managed Wetlands Workshop was held at the San Luis National Wildlife Refuge Headquarters near Los Banos, CA to provide a forum for discussion of the regulation of managed wetlands within the Irrigated Lands Program. The workshop consisted of a morning field tour and afternoon presentations by a Wetlands Workgroup Panel. All meeting materials are available online at:

http://www.waterboards.ca.gov/centralvalley/board_decisions/tentative_orders/1504/index.shtml#5

The Managed Wetlands Workgroup met on 25 June to review comments and questions from the workshop and determine next steps.

Rice Pesticides Program

Monitoring for thiobencarb started the last week of April. Exceedances of the thiobencarb performance goal (1.5 µg/L) were observed in two Colusa Basin Drain sites (CBD5 and CBD1), with no detections (minimum detection level of 0.1 µg/L) at the water intakes for West Sacramento and the City of Sacramento. The California Rice Commission initiated additional monitoring upstream of CBD5 that is not required by the Rice Pesticides Program to better characterize the drainage.

APPENDIX C

Statewide Policies and General Permits Table

Status Code Key:

White = Active effort (A)
Green = Targeted for completion in 2014 (A-14)
Orange = Targeted for completion in 2015 (A-15)
Light Green = Targeted for completion in 2016 (A-16)
Lavender = Targeted for completion in 2017 (A-17)
Blue = Completed 2015 - 2010 (C2015 - C2010)
Gray = Suspended or No statewide effort at this time or Pending (P)
Note: * indicates Board Priority

State Board (SB)

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-16	2014 Integrated Report Adoption	2015-08-31 State Water Board Staff completed lines of evidence for Regional Board review for Central Coast Regional Water Quality Control Board, Central Valley Regional Water Quality Control Board, and San Diego Bay Regional Water Quality Control Board. All three Regions will begin making listing decisions for their Regional Integrated Reports. Once those Regional Integrated Reports are approved, State Water Board staff will evaluate recommendations pursuant to the Listing Policy and compile the California Integrated Report. The 303(d) List portion of the California Integrated Report will be released for public comment. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report.	Statewide	SB	2016-08-00	2016-11-18
*A-17	Antidegradation Policy	2015-09-01 The State Water Board is considering preparation of an additional policy to address application of the Antidegradation Policy to groundwater. Focused stakeholder meetings were held in October and November 2013. The work team convened from April 2014 through May 2015 to consider focused stakeholder group comments, work on the framework for the policy, and prepare a scoping document. Staff distributed the scoping document in June 2015 to participants of follow-up focused stakeholder group meetings, and held these meetings in June and July 2015 to receive comments on the scoping document. Meeting participants are in the process of submitting written	Statewide	SB	2016-08-30	2017-07-18

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
		comments. The project web page contains summaries of purpose, background, and process; an estimated time line; and links to associated documents. Web page link: http://www.waterboards.ca.gov/plans_policies/antidegradation.shtml				
A-16	Bacteria Standards for Ocean and Inland Surface Waters	2015-08-26 The State Water Board is developing proposed statewide bacteria water quality objectives and a proposed control program to protect human health in waters designated for water contact recreation (REC-1) from the effects of pathogens. The bacteria objectives are proposed to be adopted as amendments to the Statewide Inland Surface Waters, Enclosed Bays and Estuaries Plan (currently under development) and the California Ocean Plan. State Water Board staff compiled comments from focused stakeholder meetings held in 2014 and 2015. See http://www.swrcb.ca.gov/bacterialobjectives/docs/notice_bacteria_objectives.pdf for more information about the Scoping Meetings. The comment period for the scoping document ended on February 20, 2015, and 23 comment letters were received. Staff is preparing the Staff Report. Staff plans to release draft documents for public review and comment in November 2015. State Board Web site: http://www.waterboards.ca.gov/bacterialobjectives/	Statewide	SB	2015-11-30	2016-07-04
A-17	Biological Integrity Plan Development	2015-09-01 State Water Board staff is developing a proposed Implementation Plan for Assessing Biological Integrity of perennial freshwater streams. The goal is to set biological expectations to ensure protection and restoration of aquatic life beneficial uses in these waterbodies and to incorporate additional bioassessment monitoring and assessment into the Water Boards regulatory programs. Staff is revising the existing draft Biological Integrity Plan based on the feedback from stakeholders and advisory groups. A revised Draft Plan is scheduled to be released for outside stakeholder input by early 2016.	Statewide	SB	2016-02-01	
A-17	Blue Green Algae Action Levels	2015-09-03 The Water Board staff is working with a multi-agency workgroup, consisting of the Water Board, CDPH, OEHHA, and US EPA, to update the Draft Voluntary Guidance Document for CCHABs, related to monitoring and posting public notices. Staff is also coordinating with the Monitoring Council to continue to work issues related to CCHABs.	Statewide	SB		
P	Cadmium Objective and Hardness Implementation Policy	2015-08-10 In response to a Jeopardy Biological Opinion by the National Marine Fisheries Service on U.S. EPA's 304(a) recommended acute aquatic life cadmium criterion in the state of Oregon, U.S. EPA's Office of Water is updating its national cadmium criteria. Currently, staff is awaiting U.S. EPA direction to states. This action will be a priority for U.S. EPA once the revised criteria are issued.	Statewide	SB		
P	Chlorine Amendment	2015-08-11 The draft Total Residual Chlorine and Chlorine-Produced Oxidants Policy of California is being converted into an amendment to the Water Quality Control Plan for Inland Surface Waters, Enclosed Bays, and Estuaries of California. This action is a priority for U.S. EPA, but is on hold due to lack of available resources.	Statewide	SB		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-15	Grazing Regulatory Action Project (GRAP)	<p>2015-09-04 The purpose of the GRAP is to evaluate strategies that the Water Boards can implement to enhance environmental benefits from grazing, protect beneficial uses of surface and groundwater, and address water quality impacts related to livestock grazing in California. The Water Boards formed a work team co-led by the State Water Resources Control Board and the Lahontan Regional Water Board (Region 6). The work team will report its findings and recommended action to the State Water Board on September 16, 2015.</p> <p>Website:http://www.waterboards.ca.gov/water_issues/programs/nps/grap.shtml</p>	Statewide	SB	2015-08-21	2015-09-16
A-16	Industrial General Storm Water Permit Reissuance Implementation	<p>2015-09-03 The Industrial General Storm Water Permit regulates storm water discharges from specific industrial sectors. Approximately 9,500 individual facilities statewide are covered by the current permit. The State Water Board adopted the permit (2014-0057-DWQ) on April 1, 2014, and it became effective July 1, 2015. The State Water Board extended the enrollment due date from July 1, 2015 to August 14, 2015. The proposed extension allowed additional time to resolve online database issues.</p>	Statewide	SB	July 1, 2016	
A-16	Mercury TMDL and Water Quality Objectives (Reservoirs)	<p>2015-09-04 Staff from Regions 2, 5, and State Board are developing a TMDL and implementation plan to address fish mercury impairments in about 150 reservoirs around the state. Staff is preparing the scientific and technical analysis (source analysis, linkage, targets, allocations, and implementation plan considerations), and regulatory provisions for the objectives, implementation plan, and TMDL. Focused stakeholder group meetings were held in 2014. In addition, staff met with a reservoir operators focus group four times to discuss and develop ideas and criteria for water chemistry and fisheries management studies and pilot tests. Staff is preparing the staff report for submittal to peer review this fall.</p>	Statewide	R5	2015-11-15	2016-12-15
A-17	Methylmercury Objectives	<p>2015-09-04 Staff is preparing draft regulatory language and a draft staff report and coordinating with the staff developing the statewide mercury TMDL for reservoirs. Focus group meetings began in June 2014 and continued through October 2014. The purpose of the meetings was to collect feedback from tribes and other stakeholder groups on the project framework. In October 2014, staff met with regional board representatives and conducted additional outreach to tribes. The draft staff report and the draft regulatory language are expected to be sent for peer review in November 2015.</p>	Statewide	SB	2016-03-01	2017-06-01
P	Natural Sources	<p>2015-09-03 A draft natural source issue paper has been submitted to the Basin Planning Roundtable for review and comment. Issues include recommendations for making designations where natural background exceeds the water quality objectives. The Regional Board staff and U.S. EPA agreed that additional work was needed to define a "Natural" source. Staff will be assigned to this project when resources allow.</p>	Statewide	SB		

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-15	Nonpoint Source (NPS) Implementation and Enforcement Policy Amendments	2015-08-11 The NPS Implementation and Enforcement Policy (NPS Policy) is being updated to preclude the use of prohibitions of waste discharge for addressing NPS discharges for those land uses (e.g., irrigated lands) already covered under other regulatory mechanisms (e.g., waivers of waste discharge requirements) for which discharger enrollment fees are being assessed. Staff anticipates releasing a draft of the NPS Policy amendments in December 2015.	Statewide	SB	2015-11-17	2015-12-1
A-17	Nutrient Numeric Endpoints Tools	2015-09-02 Staff is working with technical advisory groups to produce an implementation strategy document. U.S. EPA contracted to have nutrient numeric endpoint protocol updated with results of case studies and lessons learned. In 2014, staff organized a stakeholder advisory group, a science advisory group, and expanded a regulatory advisory group for the nutrients in wadeable streams project. The Science Panel met at SCCWRP in June 2015 to review the science plan. The Science Panel was generally supportive of the Science Plan. A written report from the Science Panel will be forthcoming. Stakeholder webinars were held for stakeholders on August 21 and 26, 2015 on the results of modeling approaches. Staff plans to continue outreach efforts by having Focus Group meetings from September 2015 to December 2015. An outreach document will be available for public review in September 2015.	Statewide	SB	2016-10-01	2017-03-21
A-15	Once-Through Cooling Policy - Nuclear Review Special Studies	2015-08-31 On November 18, 2014, the State Water Board heard a presentation on a study that assessed alternative technologies for Diablo Canyon Nuclear Power Plant to comply with the Once-Through Cooling Policy (OTC Policy). The study was presented as an informational item. Policy alternatives for Diablo Canyon will be brought to the Board for consideration in late 2015.	Statewide	SB	2015-11-30	2015-12-00
*A	Onsite Wastewater Treatment Systems (OWTS) Policy Implementation	2015-09-01 The Local Agency Management Plan (LAMP) Guidance document was transmitted to the Regional Water Boards on June 4, 2015. All of the Regional Water Boards have amended their Basin Plans to implement the OWTS Policy. The State Water Board approved the amendments for Regions 2 through 8. State and Regional Water Board staff have been meeting with Local Agencies to facilitate LAMP development.	Statewide	SB		
A-16	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity	2015-09-04 The Draft Substitute Environmental Document(SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment fall of 2015. Draft plan amendment to be brought to the Board for consideration by spring of 2016.	Statewide	SB		
A-16	Phase II Small Municipal Separate Storm Sewer System (MS4) Permit Amendment	2015-09-04 State Water Board staff is working with Regional Water Board staff in developing the proposed amendment of Attachment G (titled Region-specific Total Maximum Daily Loads Implementation Requirements) of the existing Phase II Small MS4 Permit to include TMDL implementation requirements. The proposed amendment was released for public comment on September 8, 2015 and is scheduled to be considered before the State Water Board in December 2015.	Statewide	SB	TBD	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-17	Phase II update of the Bay-Delta Plan: Comprehensive Review	<p>2015-09-04 State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in early 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.</p>	Statewide	SB		
*A	Russian River Frost Protection Regulation	<p>2015-09-02 After State Water Board adoption and legal challenge, a First District Court of Appeals unanimous decision in <i>Light v. State Water Resources Control Board.</i>, and the California Supreme Court's denial of petitions for review, the Russian River Regulation was implemented for the 2015 frost season. Three major Initial Water Demand Management Plans (WDMPs) were filed and approved by the State Water Board on February 13, 2015. The first Annual Reports for these WDMPs have been received consistent with the September 1, 2015 due date. State Water Board staff will review for compliance, progressive implementation, and determine if renewal with or without changes is appropriate.</p>	Statewide	SB		
A-17	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Phase II	<p>2015-09-04 Water Board staff are developing a methodology to implement and assess sediment quality in relation to the narrative human health SQO that protects human consumers from contaminants that bioaccumulate from the sediment into fish tissue. Staff are using the Los Angeles Long Beach Harbors TMDL as a case study to address many of the issues associated with the human health implementation framework as well as addressing other questions related to the application of SQOs as TMDL targets. Several groups and committees, including the SQO Advisory Committee, the Agency Coordination Committee and the Harbor Technical Work Group (HTWG), are collaborating on studies that will assist in the development, testing, and implementation of Phase II SQOs. Staff will present an information item to the State Board on October 6, 2015. Staff anticipates that the case study and test drive will be completed by late next year followed by release of draft documents in spring 2017.</p>	Statewide	SB	2016-12	2017

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-15	State Water Board Storm Water Resource Plan Guidelines	2015-08-31 State Water Board staff has developed draft Storm Water Resource Plan Guidelines per the Water Code as amended by Senate Bill 985. Draft Guidelines have been released for public comment as of August 28, 2015. The public comment period ends October 13, 2015. State Water Board Staff will be conducting public outreach meetings the last week of September 2015 with a Board Workshop scheduled for October 6, 2015. State Water Board consideration of adoption for Storm Water Resource Plan Guidelines is scheduled for December 1, 2015.	Statewide	SB	2015-08-28	2015-12-01
A-16	Statewide General NPDES Permit for Discharges from Hydrostatic Testing and Site Dewatering of Natural Gas Facilities	2015-09-03 The proposed permit will provide coverage for discharges from hydrostatic testing and site dewatering activities of natural gas facilities. Staff conducted stakeholder meetings in May 2015 to discuss the need for the proposed statewide permit and to solicit input. The tentative schedule for processing the proposed permit is as follows: January 4, 2016 - public notice; February 4, 2016 - comments due; March 15, 2016 - public hearing and adoption meeting.	Statewide	SB	2016-01-04	2016-03-15
A-16	Statewide General Waste Discharge Requirements Order for Wineries	2015-09-03 Division of Water Quality staff have prepared a concept paper for developing a statewide general order for wineries. The concept has been approved by the Executive Management. The next steps are Board Member briefings, development of the summary of potential permitting requirements, and stakeholder outreach (winery industry and environmental groups) to seek input during the early stages of the permit development.	Statewide	SB		July 2016
P	Statewide Storm Water Construction General Permit Reissuance	2015-09-03 State Water Board staff will be preparing a draft permit for the reissuance of the existing Construction General Storm Water Permit, also referred to as the CGP. The CGP reissuance will include proposed implementation of total maximum daily loads (TMDLs). State Water Board staff is allowing TMDL implementation issues to first be resolved through the State Water Board's consideration of TMDLs implementation in the existing Industrial General Storm Water Permit prior to proceeding with consideration of the CGP reissuance. Therefore the proposed CGP reissuance is currently on hold.	Statewide	SB		
A	Storm Water Industrial General Permit - Reissuance for TMDL Implementation	2015-09-03 Regions 2, 4, 8, 9 have TMDLs with Industrial Storm Water included as a source. The State Water Board will develop template language using the TMDL case studies presented on June 26 2015. The State Water Board will use the TMDL case studies, the Phase II TMDL language, and the Caltrans TMDL language to develop the implementation language for the industrial storm water permit TMDLs in collaboration with the Regional Water Boards. The State Water Board will develop draft language by October 2015 and send to the Regional Water Boards for review. The Regional Water Boards will be using the case studies to develop TMDL implementation language for the other TMDLs in the industrial general permit's Attachment E. Case Studies were developed for Los Angeles River metals, Santa Clara Chloride, Santa Clara River Nitrogen, Harbor beaches of Ventura, and Los Pensaquitos Lagoon TMDLs.	Statewide	SB	TBD	TBD

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead	Target Release Public Comment	Target Board Meeting Date
A-15	Storm Water Strategic Initiative	2015-09-04 State Water Board staff engaged with stakeholders statewide to identify and discuss storm water program issues and potential approaches to address them. The product of this collaboration will be a prioritized list of potential Water Board actions that identifies ways to expand the breadth of the storm water program to shift regulation and management of storm water to better focus on incentive-driven, multiple-benefit approaches that achieve tangible results in terms of both improved water quality and supply. The State Water Board held a workshop on August 19, 2015. A revised strategic plan will be presented to the board in December 2015.	Statewide	SB	2015-06-25	2015-12-01
P	Suction Dredge General Permit	2015-05-05 Permit development is suspended during the pendency of the suction dredge moratorium. Suction dredging, including the method known as booming, continues to be prohibited within 100 yards of any California river, stream or lake (Fish & G. Code, section 5653 subd. (d).).	Statewide	SB		
A-16	Toxicity Amendments to the Inland Surface Waters, Enclosed Bays, and Estuaries Plan	2015-09-04 The draft toxicity amendments, revised staff report, and response to public comments received in summer 2012 are currently under review. Another comment period will begin once these documents are released. Staff will provide an update schedule once more information becomes available.	Statewide	SB	2016-01-31	2016-04-05
A-16	Underground Storage Tank Electronic Reporting	2015-09-04 State Water Board staff is preparing a formal rulemaking package which updates the California Code of Regulations, title 23 to require electronic reporting of data from the underground storage tank regulated community to the certified unified program agency (CUPA), and from the CUPA to the state. These regulations are consistent with Health and Safety Code section 25404(e)(4) requiring the submission of Unified Program data electronically through the California Environmental Reporting System (CERS). The proposed regulatory changes to title 23 will bring the regulations in-line with statutory requirements. No new requirements are being introduced in this update other than requiring submission of data electronically instead of on paper. Staff will initiate the formal rule making process this fall and present them to the Board for adoption early 2016.	Statewide	SB		
P	Water Effects Ratios	2015-08-07 Staff is currently conducting research in preparation for the proposed Water Effects Ratio Policy. This project would provide guidance on developing water effect ratios. Staff will provide an update once more information is available. Staff assigned to other priority projects	Statewide	SB		
*A-16	Wetland Area Protection and Dredge and Fill Permitting Policy - Phase I	2015-09-03 State Water Board staff is preparing a draft staff report. This includes the draft policy language and the accompanying draft Substitute Environmental Document (SED). Staff expects to release the proposed policy and SED for public comments February 2016.	Statewide	SB	Feb-2016	July-2016

Regions

Sort columns by clicking on a table header.

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead 6
A	Upper Klamath Basin - Watershed Stewardship Approach Pilot Project	2015-07-05 At the direction of the Regional Water Board, staff is working with several organizations including the Klamath Tribes, Klamath Basin Rangeland Trust, US Bureau of Reclamation, Klamath Watershed Partnership, among others to build the watershed stewardship approach framework in the Upper Klamath Basin. The Upper Klamath Basin is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's 2014 NPS 6-Year Plan Objective 4. The initiative will include building several diffuse source treatment wetlands, documentation of partnerships and accomplishments in a watershed stewardship report, development of the Klamath Tracking and Accounting Program for the northern portion of the Klamath Basin.	Regional	R1
A-15	Update Water Quality Objectives (Phase I)	2015-04-27 The Board plans to consider for adoption in June 2015.	Regional	R1
A	Update Groundwater Policies (Phase II)	2015-04-27 Staff plans to revisit scope and timing of Phase II pending Phase I.	Regional	R1
A	Shasta River - Watershed Stewardship Approach - Pilot Project	2015-07-05 At the direction of the Regional Water Board, staff is working with Shasta Valley RCD to build the watershed stewardship approach framework in the Shasta River watershed. The Shasta River is one of five Watershed Stewardship Approach pilot watersheds included as part of the region's 2014 NPS 6-Year Plan Objective 4. The program will support TMDL implementation and other environmental objectives of participating partners. The approach will include spring rehabilitation projects, tailwater return flow control, and other general stewardship related projects. The approach includes a status and trends monitoring program and development of the Klamath Tracking and Accounting program to better document historical and planned water quality improvement projects. Shasta Stewardship Report to be released to review by watershed partners in July 2015.	Regional	R1
A-15	Russian River Watershed Pathogen Indicator Bacteria TMDL	2015-04-27 Staff is in the process of reviewing comments from the peer reviewers. It is anticipated that a public review draft will be released in the spring 2015 with a Board workshop in August 2015 and the Board adoption hearing in November 2015. Staff held CEQA scoping meeting on January 30, 2015.	Regional	R1
A-15	Renewal of Waiver of Waste Discharge Requirements for Nonpoint Source discharges related to certain activities on US Forest Service Lands	2015-06-23 The Waiver covers Nonpoint Source discharges related to certain activities on US Forest Lands. A Short-term renewal was adopted in May 2015. The Board will consider a revised waiver for adoption in late 2015.	Regional	R1
A-15	Policy in Support of Restoration and Basin Plan Amendment	2015-04-27 The Policy is scheduled for State Water Board's approval on May 19, 2015. The Regional Water Board adopted the Policy and Basin Plan amendment language for adoption on January 29, 2015. The Policy is primarily a narrative expressing support for restoration and similar type projects. The Policy relies on the Substitute Environmental Document form the Temperature Policy adopted in March 2014 to address the CEQA requirements.	Regional	R1
A-15	OWTS Policy	2015-04-27 This was adopted on June 19, 2014. It will be brought to the State Board for adoption in mid-2015.	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead 6
A-15	Marijuana Cultivation Waste Discharge Regulatory Program: General Waiver	2015-04-27 A draft waiver of WDRs and a mitigated negative declaration were released for public comments in April 2015. Staff plans to have a Board workshop on the draft waiver in May 2015 and a Board hearing on adoption in August 2015. At the direction of the Regional Water Board, staff developed a general conditional waiver to cover discharges of waste associated with the existing marijuana cultivation sites on private land. The waiver followed a similar model to other non-point source/agricultural regulatory programs with respect to defining multiple tiers under which regulated sites may fit based on their threat to water quality. The draft waiver includes the thresholds for each tier, standard conditions and performance measures, enrollment, fees, tracking, monitoring, and the development of third party certification programs.	Regional	R1
A	Laguna de Santa Rosa TMDL	2015-04-27 Staff plans to update the Board in August 2015. Project schedule is being reconsidered to account for: 1) increased stakeholder participation in TMDL development, and 2) increased staff time dedicated to early implementation efforts, including nutrient credit trading program development, wetland assessments, and NPDES permit renewals. The Laguna TMDL includes a substantial component of ecosystem rehabilitation work to restore assimilative capacity and supporting conditions that reach well beyond traditional TMDL load management strategies. The Laguna de Santa Rosa is one of five Watershed Stewardship Approach pilot watersheds included as part of the Region's NPS 6-Year Plan Objective 4.	Regional	R1
A-15	General Waste Discharge Requirements and Waiver of WDRs for Wineries and Food Processors	2015-04-27 Staff is redoing a CEQA analysis and revising the draft based on public comments received to date. Staff plans to bring the revised WDRs and Waiver to the board for consideration and adoption in October 2015.	Regional	R1
A-15	General NPDES (discharge to surface waters) permit for fish hatcheries	2015-04-27 It is in development. Proposed for adoption in August 2015.	Regional	R1
A-15	Elk River Sediment TMDL and WDR	2015-04-27 The watershed stewardship approach was awarded a 319(h) planning grant in April 2015. Staff proposes to complete the TMDL and a WDR through a single permitting action of the Board. Staff is planning a workshop on the TMDL and WDRs in August 2015 and a Board adoption hearing later in 2015. The Elk River is also one of the Watershed Stewardship Approach pilot watersheds (Region's 2014 NPS 6-Year Plan Objective 4.), which will use information generated from a Recovery Assessment hydrological analysis of the entire watershed to identify priority stewardship projects such as channel dredging, sediment detention basins, and riparian / channel restoration. The Recovery Assessment was funded through the Cleanup and Abatement Fund. The Watershed Stewardship adaptive management process will be supported by two to three organizations.	Regional	R1
A-16	Agricultural Lands Discharge Program	2015-07-05 On January 29, 2015, Staff provided an update to the Board on the development of the Tule Lake Basin, Lily Bulb Cultivation, Vineyard and Orchard permits and grazing regulatory action program. Staff continues to work on these permits specific to agricultural commodities or geographic areas. Staff is working to release a draft Tule Lake permit and CEQA documentation to the public in the fall of 2015 and to plan for Board's consideration in early 2016. The other permits will follow after Tule Lake permit adoption. staff concluded monitoring in the lily bulb cultivation area in June 2015.	Regional	R1

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead 6
A-15	Reissuance of regional general permit for aggregate mining and sand washing	2015-05-05 Draft permit scheduled for publication in spring '15 with reissuance in summer '15.	Regional	R2
A-15	Reissuance of Confined Animal Facility Waiver/WDRs	2015-05-18 Reissuance of these regional WDRs and waiver of WDRs that currently focus on dairies will include clarification of requirements for other confined animal facilities, such as horse boarding facilities. Dairy - CAF waiver on June 2015 Board Meeting agenda. General WDRs to be completed Summer 2015.	Regional	R2
A-15	General Waste Discharge Requirements for Vineyard Properties in the Napa River and Sonoma Creek watersheds	2015-05-18 Region 2 is in the process of developing WDRs for vineyard discharges, which requires preparation of an EIR. Anticipate completion of the EIR and WDRs in 2015.	Regional	R2
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-29 Currently on hold	Regional	R3
P	Riparian Habitat Protection Basin Plan Amendment	2013-04-24 Currently on hold	Regional	R3
A-14	Identify at-risk nitrate contaminated domestic and small system well users and similar in disadvantaged communities (DAC), notify them, and communicate options available to them. (Nitrate loading/source reduction for long term solution continues on many fronts notably Ag, septic systems, and municipal treatment plants)	2014-09-24 Provided free domestic well sampling to 90 wells/households in 2012/2013 through USGS in Salinas and Pajaro Valley areas in conjunction with GAMA Priority Basin Project. Provided results to participants with additional info and resources. Currently preparing bid and contract documents in coordination with DFA and OPP staff for region-wide domestic well sampling project with accompanying outreach and education effort (utilizing combination of CAA and FY 14/15 discretionary funds). Ongoing coordination with EJ groups to identify DACs and disadvantaged individuals, and their drinking water issues/needs. Sent letter to all County Public Health Officers in 2010 with additional testing and notification recommendations for affected well users. Ongoing follow-up and communication with county level drinking water and well permitting programs. Mapped out 970 local small and state small water systems (by parcels served; well locations unknown) in Monterey County with respect to nitrate concentration (see R3 CCAMP-GAP website). Compiled and evaluated nitrate data for 1,627 domestic wells sampled since 2010 (see July 31-August 1, 2014 R3 Board Meeting agenda, Item No. 11). Following up with county officials regarding nitrate data per Board direction. Board allocated \$119K in settlement funds for two projects focused on providing safe drinking water to DACs and limited resource farmers in R3. Issues: Local, regional and statewide EJ groups either do not exist or lack capacity to implement or support DAC drinking water needs assessments and help identify and implement interim and long-term solutions. Counties also generally lack capacity or are not willing to support EJ/DAC related efforts. Comprehensive statewide DAC drinking water and sanitation needs assessment required to clearly define extent of problem, potential solutions and associated costs. DACs lack basic institutional capacity and legal status to qualify and apply for limited available funding and to implement and maintain projects. Existing DAC and sDAC MHI criteria at census block/track scale is not sufficient to clearly identify DACs.	Regional	R3
P	Groundwater Protection/Recharge Basin Plan Amendment	2013-05-08 Currently on hold	Regional	R3

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide / Regional Project	Org. Lead 6
A-15	General Order/Waiver for fruit/vegetable processors	2015-06-03 Re-drafting of existing GO/waiver	Regional	R3
A-15	General Order/Waiver for Wineries	2015-06-03 re-draft of existing GO/Waiver.	Regional	R3
P	General NPDES Permit for Discharges of Groundwater from Potable Water Supply Wells to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	2015-06-19 On Nov. 18, 2014 the Statewide Drinking Water Systems General Permit was adopted. The Statewide permit is intended to replace all enrollments under the Potable Water Supply Wells general permit. Enrollees under this permit are expected to submit an NOI by Sept 1, 2015 to be enrolled in the Statewide permit; thereafter the Potable Water Supply Wells general permit will be terminated. Dischargers unable to enroll under the Statewide permit due to TMDL issues or other issues will be enrolled under applicable general NPDES permit such as the construction dewatering general NPDES permit.	Regional	R4
A-16	Conditional Waiver to implement TMDL load allocations assigned to nonpoint sources of trash	2015-08-13 To be adopted by June 2016 to implement load allocations for trash assigned to nonpoint sources.	Regional	R4
A-16	Conditional Waiver for horse and intensive livestock facilities	2015-08-13 To be adopted by June 2016 in order to implement the Ventura River Algae TMDL	Regional	R4
A-15	Update of the Waste Discharge Requirements for the Grasslands Bypass Project	2015-09-03 Updated WDRs were adopted by Central Valley Water Board in July 2015 to reflect a Basin Plan amendment and the Use Agreement between the US Bureau of Reclamation and the San Luis and Delta-Mendota Water Authority for Phase III of the project.	Regional	R5
A	USFS MOU for BAER activities	2015-08-31 Staff has engaged the USFS in drafting an MOU that will outline the process by which the Regional Boards may choose to participate in USFS Burned Area Emergency Response (BAER) teams.	Regional	R5
A-15	Template for individual WDRs for new and expanding dairies	2015-07-03 Issue Paper has been completed and is under internal review.	Regional	R5
A	Revision of General Order for Existing Dairies	2015-08-28 Revision of General Order R5-2013-0122 to include requirements for land application areas consistent with the Irrigated Lands Regulatory Program requirements.	Regional	R5
A-15	Region-wide General Order for MS4s	2015-08-28 Permittee Working Group meetings ongoing, latest 4 August 2015. Focused meetings with environmental community in January and February 2015. Admin draft permit expected October 2015.	Regional	R5
A-14	Policies for Variances and Exceptions	2015-08-28 Adopted by Central Valley Water Board on 6 June 2014. Approved by the State Water Board on 17 March 2015. Approved by the Office of Administrative Law on 19 June 2015. Requires US EPA approval before becoming effective for federal programs.	Regional	R5

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A-14	Organochlorine Pesticides in the Sacramento River and San Joaquin River Basin Plan	2015-09-02 Regional Board completed CEQA Scoping meeting in July 2009. A draft summary report on OC pesticides was completed in December 2014. Final report will be completed in Fall 2015.	Regional	R5
A	New winery waste guidelines	2015-09-03 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
P	New Manual of Good Practice for Land Application of Food Processing/Rinse Water	2015-09-03 Industry recommendations have been reviewed by CV-SALTS Management Practices Subcommittee. Currently the CV-SALTS Management Practices Subcommittee is on hold while salinity management alternatives are being evaluated.	Regional	R5
P	Modify the Beneficial Uses for Freshwater Aquatic Habitat and Remove Spawning for West Squaw Creek - Amendment to the Sacramento River and San Joaquin River Basin Plan	2015-09-02 Use Attainability Analysis was conducted to demonstrate the current beneficial uses assigned to West Squaw Creek, a stream heavily impacted by acid mine drainage, are not achievable. Specifically, the stream cannot support fish and other pH or metal sensitive aquatic species and spawning of selected fish species defined in the Basin Plan. A Staff Report including the proposed amendments and CEQA functional equivalent document was presented to the Regional Board on 9 July 2004. The Regional Board adopted Resolution R5-2004-0090 which included the UAA, Staff Report, Functional Equivalent Document and proposed amendments. BPA rejected by State Board. Staff gathering additional information to respond to State Board and USEPA comments. Expected completion date 2016.	Regional	R5
C	Implement Mercury TMDL/Control Program in Cache Creek Watershed - Sacramento River and San Joaquin River Basin Plan	2015-09-02 Mining waste at six mercury mines in the upper Cache Creek watershed was tentatively scheduled to be consolidated and covered in 2014 to prevent continued erosion of mercury sediment into Sulphur Creek, a tributary to Cache Creek. Permitting delays associated with review and approval of the project by the US Army Corps of Engineers will likely delay implementation of the planned cleanup until Summer 2015. The six mercury mines included in this cleanup include the Central, Cherry Hill, Empire, Manzanita, West End, and Wide Awake. Staff is working with the mine owners in the upper Davis Creek watershed to address their mercury mines.	Regional	R5
A-14	Implement Lower San Joaquin River Salt/Boron TMDL	2015-09-02 TMDL requires USBR and agricultural dischargers to operate under WDRs with monthly salt load allocations OR the development of MAA with USBR to mitigate salt loading to river and operation under a Central Valley Water Board approved real-time salinity management program (RTMP) for agricultural dischargers. At the 4 December 2014 Central Valley Water Board meeting, both an updated MAA with the USBR and a phased RTMP were approved through Resolutions R5-2014-0150 and R5-2014-0151, respectively. Salt load allocations have also been incorporated into appropriate Ag Coalition WDRs with option to participate in Board approved RTMP. USBR FY15/16 Annual Workplan to address salt loading currently under public review.	Regional	R5

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A	Groundwater Quality Protection Strategy	2015-08-28 At the Central Valley Water Board's September 2010 meeting Resolution #2010-0095 was adopted which approved the Groundwater Quality Protection Strategy for the Central Valley Region, A Roadmap. Progress reports on the Workplans for the highest priority actions were provided in June 2012 and December 2013. At the December 2013 meeting a workplan for June 2013 - June 2015 was approved that included the unfinished high and medium priority actions. Staff is currently working on an update to the Roadmap to be presented in an Information Item at the December 2015 Central Valley Water Board meeting.	Regional	R5
A-15	Grassland Drainage Area - New Groundwater WDRs	2015-09-03 The Grassland Drainage Area (GDA) surface water discharges are regulated through the Grassland Bypass Project WDRs. A separate set of general WDRs for discharge to groundwater from the GDA were adopted by Central Valley Water Board in July 2015. The groundwater WDRs have a similar structure to other irrigated lands WDRs.	Regional	R5
A-15	General Order for Poultry Facilities	2015-08-28 General Order for poultry raising and egg laying facilities. Issue paper review completed. Drafting of GO has begun. Meeting held on 25 August 2015 with poultry industry representatives to discuss proposed approach for General Order.	Regional	R5
A	General Order for Bovine Feedlots	2015-08-28 General Order to regulate bovine feedlots (other than dairies - e.g., heifer facilities, calf raising facilities, beef cattle facilities). Current draft is being modified to include new and expanding facilities, composting provisions, and surface water monitoring provisions.	Regional	R5
A-15	Establish New Water Quality Objectives for Salinity and Boron in the Lower San Joaquin River - Amendment to the Sacramento River and San Joaquin River Basin Plan.	2015-09-02 Regional Board completed CEQA Scoping meeting in March 2009. Development of proposed water quality objectives being conducted the stakeholder driven, CV-SALTS Lower San Joaquin River sub-committee. The Amendment is tentatively scheduled for consideration by the Regional Board in early 2016. Status report provided to Regional Board on 28 March 2014	Regional	R5
A	Development of the Delta Regional Monitoring Program- RMP	2015-09-02 The Delta RMP has a monitoring design for toxicity/pesticides, pathogens, and nutrients and a workplan for FY15/16. Pathogen sampling began in April and pesticide and toxicity began in July 2015.	Regional	R5
A	Development of permit for Federal Non-Point Source activities on Forest Lands	2015-09-03 R5 staff is working with the USFS and the BLM to develop a waiver of WDRs to cover NPS activities with the potential to affect water quality. An EIR will be developed to address CEQA.	Regional	R5
A-15	Central Valley Pyrethroids Basin Plan Amendment	2015-09-02 In development. Scoping meeting held in October 2012. Stakeholder meetings held in Sept-Nov 2014, May 2015. Was sent to peer review in Summer 2015. A public review draft is scheduled to be released for public comment in late 2015 and Board consideration in Spring 2016.	Regional	R5
A-15	Central Valley Diuron Basin Plan Amendment	2015-09-02 In development. Scoping meeting held in October 2012. Scheduled for peer review draft release in late 2015, Board Hearing in Spring/Summer 2016.	Regional	R5

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A-14	Central Valley Diazinon and Chlorpyrifos Basin Plan Amendment	2015-09-02 Amendment addressing chlorpyrifos and diazinon in hundreds of valley floor rivers, streams and creeks adopted by Regional Board on 28 March 2014. Approved by the State Water Board on 16 June 2015. Requires OAL and USEPA approval before becoming effective.	Regional	R5
A	CV-SALTS - Developing a Salinity and Nitrate Management Plan for all basins in the Central Valley - Basin Plan Amendment for the Sacramento River and San Joaquin River Basin Plan, Tulare Lake Basin Plan and the Delta Water Quality Control Plan	2015-09-02 Revised strategy and workplan to address funding constraints February 2012. Case studies evaluating appropriate beneficial uses and associated water quality objectives for AGR and MUN in surface and groundwater. Initial modeling results for salinity/nitrate source and fate and assimilative capacity completed. Implementation alternatives under evaluation. CEQA Scoping meetings completed October 2013. Draft SNMP Framework in 2014. Final SNMP in 2016. State Water Board annual report completed 20 January 2015. Central Valley Water Board workshop conducted 16 April 2015.	Regional	R5
A-15	Basin Plan Amendment - Receiving waters for the Cities of Colusa, Willows, Live Oak and Biggs	2015-09-02 Case study conducted in coordination with CV-SALTS for two phase evaluation of appropriate beneficial uses and level of protection in Ag dominated waterbodies. Phase I to focus on MUN. Phase II to focus on other beneficial uses with timeline dependent on results from Phase I. CEQA Scoping completed Oct/Nov 2012. MUN case study to adopt appropriate beneficial uses and water quality objectives in 12-individual ag dominated water bodies as well as a process for determining appropriate uses and objectives region-wide. Central Valley Water Board adopted case study basin plan amendment in April 2015. State Board approved the BPA on 18 August 2015. A public information item discussion on a new Limited MUN beneficial use was conducted on 30 July 2015 at the Central Valley Water Board.	Regional	R5
A-14	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements for septic systems in the Lahontan Region	2014-10-22 Lahontan Water Board, at its April 9-10, 2014 meeting, adopted a Basin Plan amendment to incorporate the adopted OWTS Policy. The State Board approved the Basin Plan amendment at its July 2, 2014 meeting. The CA OAL approved the Basin Plan amendment on 10/1/2014.	Regional	R6
A-15	Renew Waiver of filing a report of waste discharge and obtaining waste discharge requirements and associated Memorandum of Understanding with the Tahoe Regional Planning Agency regarding construction and new development in the Lake Tahoe Basin	2015-05-12 Staff will draft a new resolution updating the Waiver while maintaining the current Memorandum of Understanding	Regional	R6

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A-14	Basin Plan Amendment to revise waste discharge prohibitions concerning Lake Tahoe and the Truckee River hydrologic units	2014-10-22 Lahontan Water Board adopted the Basin Plan Amendment at its April 9, 2014 meeting. The State Board approved the Basin Plan Amendment at its July 2, 2014 meeting. The CA OAL approved the basin plan amendment on 10/1/2014.	Regional	R6
A-15	Basin Plan Amendment to remove domestic water supply as a beneficial use for portions of the China Lake groundwater basin	2015-05-18 CEQA Scoping completed summer 2013. Lahontan Board adopted the Basin Plan Amendment on February 11, 2015. Lahontan staff is preparing the administrative record for State Board's consideration for adoption.	Regional	R6
P	Basin Plan Amendment to lift pier prohibition in spawning habitat and address shorezone impacts at Lake Tahoe	2015-05-12 On hold. TRPA is leading the environmental documentation process and is searching for funding for the EIR/EIS. Lahontan Water Board will be Lead agency under CEQA and will prepare a Basin Plan Amendment. Anticipated Water Board adoption not likely in 2015, and may be extended into 2016 or beyond.	Regional	R6
A-15	renew NPDES General Order for Low Threat Discharges	2014-10-02 The review and update for the NPDES Low Threat General Order R7-2009-0300 is scheduled for FY-14/15 and is planned for June 2015.	Regional	R7
A-15	Update Regional Board General Order for Domestic WW Permitted Discharge to Land	2014-10-02 To correlate with the development of the local agency LAMPs in 2015 the Regional Board will update it Board Order 97-500 for the permitted discharge to land of small flows of domestic waste water.	Regional	R7
A-15	NPDES General Order for Groundwater Cleanup	2014-10-02 The NPDES General Order for Groundwater Cleanup R7-2009-0400 is scheduled to be updated this FY 14/15 and is planned for May 2015.	Regional	R7
A-15	Upper Santa Ana River MS4 Permit	2015-03-19 Report of Waste Discharge submitted in July 2014. Draft MS4 Permit in mid-2015 and Board consideration by early 2016.	Regional	R8
A-15	Orange County MS4 Permit Renewal	2015-05-12 A draft permit was released for public comments on May 2, 2014. Board workshop conducted on June 13, 2014 and January 30, 2015. Regional Board consideration of the draft permit expected during mid-2015.	Regional	R8
A-15	Conditional waiver for agricultural waste discharges (CWAD) program in the San Jacinto River Watershed	2015-06-23 Information meetings held November 2009 and April 2010. A public workshop was conducted at the June 19, 2014 Board meeting. Regional Board consideration currently planned for the second half of 2015.	Regional	R8

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A-15	Basin Plan Amendment to incorporate changes to recreation water quality standards and implementation strategies for inland fresh waters in the Region (will include additions to list of waterbodies and MUN exceptions, where appropriate)	2015-08-12 Regional Board adopted the Basin Plan amendment on June 15, 2012. State Board adopted the Basin Plan amendment on January 21, 2014. OAL approved the Basin Plan amendment on July 2, 2014. USEPA issued approval letter April 2015 followed by an August 2015 letter clarifying their approval.	Regional	R8
A-15	Basin Plan Amendment to adopt TMDLs and establish Site-Specific Objectives for selenium in San Diego Creek, Big Canyon Creek, and Upper Newport Bay that includes compliance requirements for the Newport Bay watershed permits.	2015-03-17 Adoption of selenium TMDLs planned for the second half of 2015. The TMDLs will likely require additional peer review due to proposed fish and bird egg tissue-based targets. With the lack of conventional treatment technologies for selenium, the TMDLs will be particularly challenging. SSOs based on bird egg and fish tissue will be a separate Basin Plan Amendment action after adoption of the TMDLs. A workshop was conducted at the June 13, 2014 Board meeting. Selenium TMDL scheduled for the second half of 2015.	Regional	R8
A-15	Waste Discharge Requirements for Agriculture and Nursery Operations in the San Diego Region	2015-02-25 Needs CEQA document to go through public process and adoption/certification by Regional Board prior to adoption of WDRs. Consider a public workshop in June 2015	Regional	R9
A-15	WDR Updates: Sanitary Sewer Overflow	2015-05-20 Amendment to the Sanitary Sewer Overflow Waste Discharge Requirements.	Regional	R9
A-15	WDR Amendment - Sycamore Landfill, Inc.	2015-05-20 Amendment is based upon Design Reports completed in October 2014 and January 2015 for construction of new Units - Stages IIIC, IIID, and IV. Construction of the new cells will add needed waste disposal capacity for 4,400,000 cubic yards (or 3,397,000 tons) of municipal solid wastes.	Regional	R9
A-15	WDR Addendum, San Pasqual Academy	2015-08-10 Addendum No. 1 to Order No. R9-2009-0072, County of San Diego Sanitation District, San Pasqual Academy Water Pollution Control Facility, San Diego County. Modification of discharge specifications total dissolved solids (TDS) raise from 800 to 1,000 mg/L, and add electronic/email reporting requirements.	Regional	R9

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A-15	Time Schedule Order, Naval Base Coronado	2015-08-10	Regional	R9
A-15	Teledyne Ryan Aeronautical, Closure and Post-Closure Maintenance of the Convair Lagoon Sand Cap, San Diego Bay	2015-09-01 The sand cap has now been monitored for 15 years following its installation in 1998. In that time, the entire TDY site has been demolished, all historical connections from the TDY site to the storm water conveyance system draining to Convair Lagoon have been removed and the remaining historical trunk lines beneath and downstream of the TDY site have been cleaned of residual sediment. Based on the extended stability of the cap and the significant changes in potential inputs to Convair Lagoon, a review and update to the WDR is warranted.	Regional	R9
A-15	New WDR: Agricultural and Nursery Operations	2015-09-01 General Waste Discharge Requirements for Agricultural and Nursery Operations within the San Diego Region. Stakeholder workshops to be held in August and September.	Regional	R9
A-15	Negative Declaration for General Waste Discharge Requirements for Agricultural and Nursery Operations within the San Diego Region	2015-09-01	Regional	R9
A-15	NPDES Permit Reissuance: UCSD Scripps Institution of Oceanography	2015-08-10 ASBS Issue and historic effluent violations.	Regional	R9
A-15	NPDES Permit Reissuance: Naval Base Coronado	2015-08-10 Consolidated NPDES Permit for Industrial Process and Storm Water Discharges from Naval Base Coronado.	Regional	R9
A-15	NPDES Permit Reissuance, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3	2015-08-10 NPDES Permit Renewal for Southern California Edison, San Onofre Nuclear Generating Station (SONGS), Units 2 and 3. A single permit will replace the two currently existing permits.	Regional	R9
A-15	NPDES Permit Amendment-Sea World	2015-08-10 Time Schedule Order and NPDES Permit Amendment for Sea World.	Regional	R9
A-15	NPDES Permit Amendment, SDG&E Escondido	2015-08-10 Amendment to the NPDES Permit for San Diego Gas & Electric's Escondido Facility.	Regional	R9
A-15	NPDES Permit Amendment, Riverside County	2015-08-10 NPDES Permit Amendment to Cover the Copermitees of Riverside County in Region 9 into the Regional MS4 Permit.	Regional	R9
A-15	Master Reclamation Permit Reissuance, Order No. 98-09	2015-08-10 Revised Master Recycling Permit for the Valley Center Municipal Water District, Woods Valley Ranch Water Reclamation Facility, City of Valley Center, San Diego County.	Regional	R9

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A-16	Surface Water Augmentation with Recycled Water Regulations	2015-07-09 Division of Drinking Water staff currently are drafting regulations for use of recycled water to augment surface water supplies. As required by Water Code section 13563, an Expert Panel has been assembled to provide recommendations to the State Water Board on developing surface water augmentation criteria. The Expert Panel discussed the draft criteria at their meeting in June and staff anticipate receiving their final recommendations by August 2015.	Regional	SB
A-15	Safe Drinking Water Plan	2014-12-04 The draft Safe Drinking Water Plan was released for public review and comment on October 6, 2014. Written comments are due by noon on December 15, 2014. Staff held six public workshops across the state to get input from stakeholders. The notice of opportunity to comment and for the public workshops is available at http://www.waterboards.ca.gov/drinking_water/safedrinkingwaterplan/index.shtml	Regional	SB
A-15	Point of Use/Point of Entry Treatment Device Regulations	2015-07-09 The State Water Resources Control Board (State Board) proposes to adopt regulations governing the use of point-of-use treatment devices (POUs) and point-of-entry treatment devices (POEs) by a public water system (PWS), in lieu of centralized treatment. Existing law requires the State Board to adopt regulations it determines to be necessary to carry out the purposes of the California Safe Drinking Water Act. Staff will initiate the formal rule making process this fall and present them to the Board for adoption either late this year or early 2016.	Regional	SB
A-15	Environmental Laboratory Accreditation Regulations	2014-10-23 Division of Drinking Water staff have drafted updated regulations governing the accreditation of laboratories under the Environmental Laboratory Accreditation Program (ELAP). The updated regulations clarify the roles of State Water Board lab auditors and the laboratories to ensure efficient, effective, and flexible implementation of ELAP. The draft regulations are under internal review and staff anticipate compiling the final regulation package in the first half of 2015 and initiate the rule-making process in the second half of 2015.	Regional	SB
A-15	Consideration of a Resolution Approving the Final Report of the Colorado River Basin Salinity Control Forum Triennial Review	2015-02-04 A draft resolution to approve the 2014 Triennial Review of the Colorado River salinity objectives and plan of implementation is in review. Consideration of the proposed resolution approving the Triennial Review is scheduled for May 5, 2015.	Regional	SB

Policies/General Permits Completed in 2015

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C2015	Agricultural Conditional Waiver of Waste Discharge Requirements for the Imperial Valley	Waiver adopted at the January 15, 2015 Regional Board Meeting. Monitoring and Reporting Plan will be submitted, reviewed and approved within 2015.	Regional	R7
C2015	Amend WDRs for Mission Valley Plant Complex	Addendum: Waste Discharge Requirements for Mission Valley Plant Complex, San Diego County, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 93-119 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
C2015	Amend WDRs for Palomar Transit Mix Company	Addendum: Waste Discharge Requirements for Palomar Transit Mix Company, Washington Avenue Plant Escondido, Addendum No. 1. The Addendum proposes to transfer responsibility for compliance with Order No. 88-66 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by the Discharger.	Regional	R9
C2015	Amend WDRs: Palomar Transit Mix Company/Oceanside Concrete Batch Plant	Addendum: Waste Discharge Requirements for Palomar Transit Mix Company/Oceanside Concrete Batch Plant, San Diego County, Addendum No. 2. The Addendum proposes to transfer responsibility for compliance with Order No. 88-37 from Vulcan Materials Company, West Region to CEMEX Material Pacific, LLC, as requested by Discharger.	Regional	R9
C2015	Aquatic Pesticide General Permit - Weed Control	Staff is proposing an amendment to the permit to: (1) add three agencies to the permit's list of public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper per SIP section 5.3, (2) modify the Department of Water Resources' exception to the State Implementation Policy (SIP) to add additional water bodies managed by the Department for which the existing exception does not apply, (3) add the pesticide active ingredients calcium hypochlorite and sodium hypochlorite to the permit, and (4) add a delegation from the Water Board to the Executive Director that allows the addition of: (a) pesticide active ingredients to the permit that are newly registered by Department of Pesticide Regulations, and (b) dischargers that have fulfilled the requirements to obtain a SIP exception. Staff posted the draft order on December 12, 2014 for a 30-day comment period, which ended on January 14, 2015. No comments were received. The Board adopted the item at its March 3, 2015 meeting.	Statewide	SB
C2015	Area of Special Biological Significance Exception for UC San Diego Scripps	On April 21, the State Board adopted an exception to the Ocean Plan to allow continued discharge of Stormwater from the University of California Scripps Institution of Oceanography into the UC-Scripps Area of Special Biological Significance.	Statewide	SB

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C2015	Basin Plan Amendment to Incorporate Requirements of the State Water Board's Policy for Onsite Wastewater Treatment Systems and to Update the Nitrogen Ground Water Quality Objective	Also include adoption of San Diego County DEH Local Agency Management Plan (LAMP) on same agenda. Raising the nitrate level is consistent with OWTS Policy and benefits Recycled Water Policy BPA in 2015. Resolution No. R9-2015-0008.	Regional	R9
C2015	Basin Plan Triennial Review	The Regional Water Board adopted the proposed triennial review priority project list on March 12, 2015. Some of the high priority basin planning projects are: Russian River Pathogen TMDL Action Plan, Laguna de Santa Rosa Nutrient, Dissolved Oxygen, Temperature, and Sediment TMDLs Action Plan, ocean beach and freshwater streams bacteria TMDL Action Plan, Water Quality Objectives update, criteria for exemption from seasonal discharge prohibition to Eel, Mad and Russian rivers, instream flow objectives for Navarro Creek, Outstanding National Resources Water designation of Smith River, groundwater projection policy and policy to address effects of climate change on water quality.	Regional	R1
C2015	Composting Operations Statewide General Order	The Environmental Impact Report and the General Order was adopted at the August 4, 2015 Board Meeting.	Statewide	SB
C2015	Enrollment of Orange County Copermittees into the Regional MS4 Permit and other Permit Amendments	Public Workshop and Hearing to receive and discuss information on proposed amendments to the Regional NPDES Permit for Municipal Separate Storm Sewer Systems (MS4s) Draining the Watersheds within the San Diego Region, including but not limited to the incorporation of the County of Orange, several Incorporated Cities of Orange County, and the Orange County Flood Control District as Copermittees. Public Workshop to be held on October 8, 2014; hearing scheduled for February 11, 2015. Order No. R9-2015-0001 adopted February 11, 2015.	Regional	R9
C2015	General Permit for De-Minimis Discharges	Adopted by the Board on June 19, 2015.	Regional	R8
C2015	Groundwater Oil and Gas Monitoring Program	Senate Bill 4 (Pavley, statutes of 2013) requires State Water Board to develop model criteria for groundwater monitoring in areas of oil and gas well stimulation by July 1, 2015 and begin implementation of Regional Groundwater monitoring by January 2016. The Model Criteria was adopted by the State Water Board at the July 7, 2015 meeting. State Water Board also authorized Executive Director to enter into contracts for implementation of the Regional Groundwater Monitoring Program.	Statewide	SB
C2015	Implementation of the Water Quality Objective for Temperature, and Action Plans to Address Temperature Impairments in the Mattole, Navarro, and Eel River Watersheds	The State Water Board approved it in April 2015.	Regional	R1

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C2015	Integrated Report Adoption (2012)	State Water Board Staff completed lines of evidence for Regional Board review for North Coast Regional Water Quality Control Board, Lahontan Regional Water Quality Control Board, and Colorado River Basin Regional Water Quality Control Board. All three Regions have approved their respective Regional Integrated Reports. State Water Board staff has received all of the administrative records and has evaluated the recommendations pursuant to the Listing Policy. The 303(d) List portion of the California Integrated Report was released for public comment on December 31, 2014 with comments due by February 5, 2015. This 303(d) List portion of the California Integrated Report was adopted by the State Water Board on April 8, 2015. U.S. EPA makes the final approval decision on the 303(d) List portion of the California Integrated Report. On April 27, 2015 the 303(d) List portion of the 2012 California Integrated Report was transmitted to U.S. EPA and approved on July 30, 2015.	Statewide	SB
C2015	Listing Policy Update	The proposed amendments were adopted by the State Water Board on February 3, 2015. Resolution No. 2015-0005. OAL approved the amendment on 5/15/2015.	Statewide	SB
C2015	NPDES Permit Reissuance for BAE Systems	Includes Chronic Toxicity limits and sediment monitoring. Order No. R9-2015-0034 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance for Hale Avenue Resource Recovery Facility (HARRF)	NPDES Permit Renewal for Hale Avenue Resource Recovery Facility (HARRF), Escondido Creek. Separate from brine line discharge. Discharges only occur during large wet weather events. HAARF treats raw waste water to recycled water standard. Order No. R9-2015-0026 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Reissuance, Groundwater Extraction Permit	A single general permit will replace the two currently existing general permits. Groundwater Extraction Discharges to Surface Waters within the San Diego Region. Order No. R9-2015-0013 adopted June 24, 2015.	Regional	R9
C2015	NPDES Permit Renewal - Continental Maritime of San Diego	Discharge to San Diego Bay (Tentative Order No. R9-2015-0009, NPDES No. CA0109142). Order No. R9-2015-0009 adopted 3/16/2015.	Regional	R9
C2015	NPDES Permit Renewal--Padre Dam Water Reclamation Facility	Permit is scheduled for FY 14-15. Order No. R9-2015-0002, NPDES No. CA0107492, adopted May 13, 2015.	Regional	R9
C2015	Ocean Plan Amendment: desalination and brine provisions	State Water Board staff is preparing amendments to the Ocean Plan to address impacts to marine life from desalination facilities and brine discharges. The Ocean Plan Desal Amendment was adopted on May 6, 2015. Currently, staff is working on the OAL package.	Statewide	SB
C2015	Once Through Cooling Amendment to address Dynegy Settlement	On April 7, 2015 the State Water Board adopted an amendment to the Once Through Cooling policy to extend the compliance deadline from Dec 31, 2017 to Dec 31, 2020 for the Moss Landing Power Facility, consistent with the Dynegy Settlement.	Statewide	SB

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C2015	Region-Wide Waiver for Small Wineries and Food Processors	A Mitigated Negative Declaration (Resolution R5-2015-0004) and Conditional Waiver (Resolution R5-2015-0005) were adopted on 5 February 2015. The Waiver replaces the previous Waiver (Order R5-2009-0097) and expands its applicability to wastewater discharge volumes of up to 1,000,000 MG per year. (Staff contact, Anne Olson)	Regional	R5
C2015	Reissuance of Low Threat NPDES Permit	The Board adopted the permit on March 12, 2015.	Regional	R1
C2015	Resolution Providing Findings in Support of Prior Denial of Waste Discharge Requirements for the Foothill Eastern Transportation Corridor Agency, Tesoro Extension, SR241 Toll Road.	Tentative Resolution providing findings of prior denial of Waste Discharge Requirements for the F/ETCA, Tesoro Extension Project. Currently scheduled for March 2015. Written Comments due February 18, 2015. Resolution No. R9-2015-0022 adopted on March 16, 2015.	Regional	R9
C2015	Short-Term Renewal of U.S. Forest Service Nonpoint Source Waiver	Short-term renewal of Order R1-2010-0029, Waiver of Waste Discharge Requirements for Nonpoint Source Discharges related to certain activities on US Forest Service Land. Waiver expires in June 2015. The Short Term renewal allows staff to develop a revised Wavier for Board consideration later in 2015.	Regional	R1
C2015	Time Schedule Order for the HARRF, Escondido Creek	TSO to achieve compliance with final effluent limitations for Nitrogen, Phosphorous, TDs, etc. or terminate discharge. Order No. R9-2015-0027 adopted June 24, 2015.	Regional	R9
C2015	Trash WQC Plan Amendments	On April 7, 2015, the State Water Board adopted amendments to water quality control plans to address discharges of trash into Ocean and inland surface water ways. Currently, ocean unit staff is working on the OAL package.	Statewide	SB
C2015	U.S. Navy Remote Training Site Wastewater Treatment Plant, Warner Springs, Riverside County	The Navy submitted a report of waste discharge for a new wastewater treatment plant which will replace the existing package plant and wastewater conveyance/disposal system at the U.S. Navy Remote Training Site (formerly SERE Camp) located in Warner Springs. The proposed WWTP disposal system relies upon assimilative capacity for TDS concentrations for TDS and nitrate. Order No. R9-2015-0012 adopted February 11, 2015.	Regional	R9
C2015	Waste Discharge Requirement Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 93-119 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 1 to Order No. 93-119 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirement Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 88-37 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 2 to Order No. 88-37 adopted June 24, 2015.	Regional	R9
C2015	Waste Discharge Requirements Amendment Vulcan Materials Company	An Addendum Transferring Responsibility for Order No. 88-66 from Calmat Company (d/b/a Vulcan Materials Company, West Region) to CEMEX Materials Pacific, LLC. Addendum No. 1 to Order 88-66 adopted June 24, 2015.	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2015	Waste Discharge Requirements for Sycamore Landfill, Inc., A subsidiary of Republic Services, Inc., Sycamore Landfill, San Diego County, Addendum No. 3	Amendment based upon completed Design Report which plans for construction of Stage III-C to add 700,000 cubic yards of capacity to Sycamore Landfill. Amend WDRs in Order 99-74 to allow construction of the new cell and discharge of wastes. Addendum No. 3 to Order No. 99-74 adopted on April 15, 2015.	Regional	R9

Policies/General Permits Completed in 2014

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Adoption of Basin Plan amendment to incorporate the OWTS Policy; update wet weather information	Staff circulated the Basin Plan amendment for public review in March 2014 and the Board adopted in June 2014. Amendment includes other non-regulatory elements, including wet weather update in response to State Board remand of EBMUD wet weather permit. State Board adopted in November 2014. OAL approved February 17, 2015.	Regional	R2
C2014	Agricultural Conditional Waiver of Waste Discharge Requirements for the Coachella Valley	Adopted at the June 26, 014 Board meeting Waiver of waste discharge requirements for agricultural wastewater discharges and discharges of wastes from drain operation and maintenance activities originating within the Coachella Valley.	Regional	R7
C2014	Amendments to WDRs Establishing Acceptance Criteria for Non-Designated and Non-Hazardous Soil at Landfills within the Santa Ana Region	Draft Order released in February 2014. Order adopted by the Regional Board on April 25, 2014.	Regional	R8
C2014	Aquatic Animal Invasive Species Permit	The State Water Board amended the statewide general NPDES permit for aquatic animal invasive species control applications on October 21, 2014 to add the new active ingredient Pseudomonas fluorescens strain CL145A cells and spent fermentation media.	Statewide	SB
C2014	Aquatic Pesticide General Permit - Vector Control	On July 2, 2014, the State Water Board amended the Statewide Vector Control Permit to: (1) add deltamethrin and lambda-cyhalothrin to the list of active ingredients in the permit; (2) provide the receiving water monitoring triggers for these two active ingredients in the permit; (3) include language that allows adulticides and larvicides that are newly-registered in California, but are based on active ingredients that are currently registered by the Department of Pesticide Regulation and are listed in the permit to be used for vector control without having to further amend the permit; and (4) revise the basis of the receiving water monitoring trigger for permethrin. The amendments became effective on the date of adoption.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Aquatic Pesticide General Permit - Weed Control	On May 20, 2014, the State Water Board amended the Statewide Aquatic Weed Control Permit to: (1) add three public entities to Attachment G, which lists public entities or mutual water companies that are excepted from meeting receiving water limitations for acrolein or copper in accordance with section 5.3 of the State Water Board Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California; (2) correct the saltwater receiving water chronic limitation for copper in Table 3 and Table D-2 to 3.1 ug/L, in accordance with the California Toxics Rule (Title 40 Code of Federal Regulations section 131.38 (b)(1)); and (3) add clarifying language that addresses fee requirements for dischargers that conduct algaecide and aquatic herbicide applications in multiple regions. Staff released the draft order on March 28, 2014 for a 30-day comment period. Staff received only one comment letter. The letter commented on subjects not related to the proposed amendments.	Statewide	SB
C2014	Basin Plan Amendment to Incorporate Onsite Wastewater Treatment System Policy	Board adopted the Basin Plan amendment on April 25, 2014. State Board adopted amendment on July 15, 2014. OAL approved amendment on October 29, 2014.	Statewide	R8
C2014	Basin Plan Update to Incorporate Revised Salt and Nutrient Management Plan	Regional Board adopted the Basin Plan Amendment on April 25, 2014. Approved by the State Board on July 15, 2014. OAL approved amendment on October 29, 2014.	Regional	R8
C2014	Caltrans Municipal Separate Storm Sewer Systems (MS4) Permit Reopener	The Department of Transportation (Caltrans) Municipal Storm Water Permit was adopted by the State Water Board on September 19, 2012 and became effective on July 1, 2013. Implementation requirements for Total Maximum Daily Loads (TMDLs) were not included in the permit at the time of adoption. Working closely with Caltrans staff, State and Regional Water Board staff developed implementation requirements for eight categories of pollutants associated with 84 TMDLs. On February 11, 2014, the proposed permit amendment containing the proposed TMDL implementation requirements was issued for public review and comment. The State Water Board held a public hearing on March 18, 2014. The permit amendment was adopted by the State Water Board on May 20, 2014.	Statewide	SB
C2014	Edits and Updates to the Tulare Lake Basin Plan	Adopted by the Central Valley Water Board on March 27, 2014 with Resolution R5-2014-0038. Approved by the State Water Board on September 9, 2014 with Resolution 2014-0047. These amendments were approved by the Office of Administrative Law on January 5, 2015. Notice of Decision filed January 26, 2015. Amendments are now in effect.	Regional	R5
C2014	Edits and Updates to the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0037. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	General Waiver of WDR for low threat discharges to land	Re-draft of existing general waiver.	Regional	R3
C2014	General Waste Discharge Requirements for the use of Recycled Water (2014-0090-DWQ)	The State Water Board adopted Statewide General Order for Recycled Water Use (Order No. 2014-0090-DWQ) on June 3, 2014. The General Order will be used to streamline permitting for all title 22 compliant uses of recycled water, except for groundwater replenishment activities. Recycled water covered under this General Order is primarily treated municipal wastewater and may be used for agricultural irrigation, urban landscaping, dust suppression, and other non-potable uses.	Statewide	SB
C2014	General WDRs for Closed Surface Impoundments	Adopted by the Regional Board at its March 14, 2014 meeting.	Regional	R8
C2014	General WDRs for In-Situ Groundwater Remediation and Groundwater Re-Injection Order No. R4-2014-0187	The General WDR Permit was adopted on September 11, 2014.	Regional	R4
C2014	High Speed Rail Municipal Separate Storm System (MS4) permitting	The High Speed Rail Authority was designated under the Phase II Municipal Separate Storm Sewer System (MS4) Permit on August 22, 2014. The Authority submitted a complete application package in November 2014 and is subsequently enrolled in the statewide Phase II MS4 Permit. The Authority's proposed projects' storm water runoff controls and post-construction storm water standards comply with the storm water management and hydromodification requirements of the Phase II MS4 Permit and must meet the maximum extent practicable standard. Staff continues to work with the High Speed Rail Authority on implementing the Phase II MS4 permit requirements.	Statewide	SB
C2014	Incorporation of the State Water Board OWTS Policy into both Central Valley Basin Plans	Adopted by the Central Valley Water Board on 3/27/2014 with Resolution R5-2014-0036. Approved by the State Water Board on 9/9/2014. Approved by the State Water Board on 9/9/2014. Approved by the Office of Administrative Law on 1/5/2015. Notice of Decision filed 1/26/2015. These amendments are in effect.	Regional	R5
C2014	Instream Flow Policy (AB 2121)	On August 9, 2012, the Alameda Superior Court issued a writ of mandate directing the State Water Board to vacate the State Water Board's adoption of the Policy and certification that the CEQA documentation had been completed in compliance with CEQA. The Board complied with this directive on October 16, 2012. (State Water Board Resolution No. 2012-0058.) The State Water Board directed the Division of Water Rights to prepare additional CEQA documentation necessary to comply with the court's decision and to recirculate all or part of the SED, if necessary. The Division of Water Rights prepared the necessary information and recirculated portions of the SED on February 22, 2013. Edits to the Policy consisted of minor corrections and clarifications. The State Water Board considered and approved a resolution certifying the CEQA documentation, with revisions, and adopting the Policy on October 22, 2013.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		The Administrative Record was submitted to the Office of Administrative Law (OAL) on January 6, 2014. OAL approval was received and the Policy became effective on February 4, 2014. A second lawsuit, challenging the revised Policy, was filed on March 17, 2014.		
C2014	Irrigated Lands Regulatory Program-Coalition Group Conditional Waiver	Coalition groups are conducting monitoring and implementing management plans for identified water quality problems. Conditional Waiver is being replaced with adoption of General WDRs. Final General WDR was adopted March 27, 2014. Conditional waiver no longer in use.	Regional	R5
C2014	Irrigated Lands-Long Term Program Development	Programmatic EIR adopted. General WDRs were adopted for all Coalition areas by March 2014. General WDRs for Individuals not in a Coalition adopted July 2013.	Regional	R5
C2014	Issuance of Regional NPDES Nutrients permit	The Regional Water Board adopted this permit April 2014. The permit implements the Board's Nutrient Management Strategy to develop nutrient objectives, modelling, monitoring, special studies and evaluation of treatment plant control technologies.	Regional	R2
C2014	Lagunitas Creek Sediment TMDL (Sediment Reduction and Habitat Enhancement Plan)	Region 2 released the Lagunitas Creek Sediment TMDL for public review in early March 2014 and the Board adopted on June 11, 2014. State Board adopted in November, 2014. At OAL for approval.	Regional	R2
C2014	Order No. R4-2014-0141--Discharges of Groundwater From San Gabriel Valley Groundwater Basin to Surface Water in the Upper San Gabriel River and Rio Hondo Watersheds-Los Angeles County	Adopted July 10, 2014.	Regional	R4
C2014	Permit Reissuance for the U.S. International Boundary and Water Commission, South Bay International Wastewater Treatment Plant	Scheduled for consideration in 2014.	Regional	R9
C2014	Renew Waiver of Waste Discharge Requirements for discharges resulting from timber harvest and vegetation management activities	Lahontan Water Board adopted the 2014 Timber Waiver at its April 2014 meeting in South Lake Tahoe.	Regional	R6
C2014	Renewal of Timber Harvest Waiver	Adopted by the Central Valley Board on 4 December 2014 as Order No. R5-2014-0144. Waiver will expire 31 March 2018.	Regional	R5
C2014	Regional Water Board action to address legacy organochlorine impairments in Imperial Valley.	Regional Water Board adopted a resolution updating the 303(d)List addressing these impairments on March 20, 2014.	Regional	R7
C2014	Regional Water Board staff actions to assess remaining impairments in current 303(d) list, which includes metals, bacteria, nutrients, salinity, and toxicity.	Regional Water Board staff completed assessment of the remaining 303(d) List on March 20, 2014.	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2014	Statewide NPDES Permit Package for Discharges from Drinking Water Systems	In November 2014, the State Board adopted a resolution and statewide NPDES permit for discharges from drinking water systems. Through the resolution, the State Water Board grants water purveyors, statewide, an exception to regulatory requirements that conflict with mandated activities required by the Safe Drinking Water Act and the California Health and Safety Code. (A Notice of Determination for the corresponding Mitigated Negative Declaration was filed with the Office of Planning and Research on November 20, 2014.)The statewide permit regulates discharges of water from well development and maintenance, water transmission, treatment and distribution facilities, and unexpected discharges due to pipe breaks and emergencies. State Water Board staff continued outreach with agencies and professional associations throughout the State to assist water purveyors with application for permit coverage by statewide permit application due date of September 1, 2015. Water purveyors requesting permit coverage prior to the application due date may submit a complete application package prior to the application due date.	Statewide	SB
C2014	Statewide Utility Vaults NPDES Permit Reissuance	The State Water Board reissued the statewide NPDES permit for discharges from utility vaults and underground structures to waters of the U.S. on October 21, 2014.	Statewide	SB
C2014	Status report on Regional Harbor Monitoring Efforts	Informational item scheduled for Summer 2013.	Regional	R9
C2014	Temperature Objective Implementation Policy, including Action Plans for USEPA Technical TMDLs for temperature for Navarro, Mattole and Eel River Watersheds	Board adopted March 13, 2014	Regional	R1
C2014	Updates to the South Orange County Wastewater Authority Ocean Outfall Permits to Incorporated Revised Near-Shore Bacterial-Indicator Monitoring	This proposed permit modification is part of an effort to implement a unified regional beach water monitoring and assessment program in south Orange County. Such a program has been developed by a workgroup that included representatives of South Orange County Wastewater Authority (SOCWA), Orange County Public Works, Orange County Health Care Agency (OCHCA), San Diego Water Board staff, and other entities and individuals with interests in beach water quality in south Orange County. The unified program would supersede the routine, ongoing beach water quality monitoring programs that are currently conducted in south Orange County. The unified program is intended to be protective, reasonable, and equitable and to meet or go beyond meeting the requirements for beach water quality monitoring and related public notification and reporting established by State law.	Regional	R9
C2014	US Navy Yards-San Diego Bay NPDES Permit Reissuance-Naval Base San Diego	Regional Board deferred adoption of the NPDES permit reissuance for Navy Base San Diego for 90 days at the Aug. 8, 2009 meeting. Adoption of the Point Loma NPDES Permit reissuance is delayed indefinitely pending the outcome of the petition for review for Naval Station Coronado and the permit reissuance	Regional	R9

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		for Naval Base San Diego. Naval Base San Diego permit will be comprehensive and is scheduled for adoption in Aug 2013.		
C2014	Waste Discharge Requirements for Small Domestic Wastewater Treatment Systems (2014-0153-DWQ)	The Small Domestic Wastewater Treatment Systems General Order (Order No 2014-0153-DWQ) was adopted at the Sept 23, 2014 State Water Board meeting. Notice of Determination was filed with the Office of Planning and Research on Sept 26, 2014. State Water Board staff is developing a fact sheet for the General Order and a template Notice of Applicability for the Regional Water Board staff use.	Statewide	SB

Policies/General Permits Completed in 2013

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Agricultural Conditional Waiver of Waste Discharge Requirements for the Bard Unit	ORDER R7-2013-0002, Adopted 1/17/13: Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Bard Unit of the Reservation Division - Imperial County http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0002bard.pdf	Regional	R7
C2013	Amendment of Riverside County MS4 Permit to Eliminate Dual Regulation of Three Cities located within Regions 8 and 9.	The Board adopted Order No. R8-2013-00024 on June 7, 2013 amending the Riverside County MS4 Permit to add newly incorporated cities and to eliminate dual regulation for three cities under Regions 8 and 9.	Regional	R8
C2013	Aquatic Pesticide General Permit - Weed Control Aquatic Application	The Board adopted the permit on March 5, 2013.	Statewide	SB
C2013	Basin Plan Amendment: Incorporate State Water Board OWTS Policy adopted June, 2012.	Completed 9/19/2013 Board meeting.	Regional	R7
C2013	BPA to adopt State Water Board OWTS policy	Adopted May 2013	Regional	R3
C2013	Conditional Waiver for Disaster-Related Wastes During a State of Emergency	R5-2008-0093 to provide a mechanism for management and disposal of disaster related wastes, in compliance with the California Water Code, that results from fires, floods, storms, earthquakes, and mass mortality of animals when a state of emergency has been declared by the Governor. WDR to be updated at April 2013 Board meeting to incorporate minor clarifications.	Regional	R5
C2013	County road waiver/permit	Adopted by Regional Board May 2013	Regional	R1
C2013	Drinking Water Policy for the Surface Waters of the Delta and its Tributaries	Policy adopted by Central Valley Water Board on 26 July 2013 and the State Water Board on 3 December 2013. US EPA approved the Policy on 20 November 2014.	Regional	R5

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Establish Site-Specific Objectives for Chloroform, Chlorodibromomethane and Dichlorobromomethane for New Alamo and Ulatis Creeks and Permit Implementation Provisions - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Basin Plan Amendment on 27 May 2010, State Water Board approved the amendment on 8/6/2011, and OAL approved the amendment on 11/3/2011. Amendment submitted to USEPA for approval on 9/21/2011. USEPA approved the site specific objectives in April 2013, although certain implementation actions were not approved.	Regional	R5
C2013	Evaluate Municipal and Domestic Supply Beneficial Uses for Atwater Drain - Amendment to the Sacramento River and San Joaquin River Basin Plan	Determined that basin plan amendment is not necessary	Regional	R5
C2013	General NPDES Permit for CAFOs in Region 7	ORDER R7-2013-0800, NPDES NO. CAG017001, Adopted 6/20/13 Waste Discharge Requirements and General National Pollutant Discharge Elimination System (NPDES) Permit for Concentrated Animal Feeding Operations within the Colorado River Basin Region http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0800cafo.pdf	Regional	R7
C2013	General NPDES Permit for Discharges of Groundwater from Construction and Project Dewatering to Surface Waters in Coastal Watersheds of Los Angeles and Ventura Counties	Adopted by the Board on June 6, 2013	Regional	R4
C2013	General permit for aquaculture/aquariums	Re-issued December 2013.	Regional	R3
C2013	General Waiver for Low-threat Discharges	Renewal of General Waiver for Specific Types of Discharge to Land within the Central Valley Region, Approved 5 December 2013.	Regional	R5
C2013	General WDRs for In-Situ Bioremediation of Groundwater	Adopted at the May 3, 2013 Board meeting.	Regional	R8
C2013	General WDRs for Post-Closure Maintenance of Inactive Landfills	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Lake San Marcos--Water Quality Improvement Project. Collaborative stakeholder effort could be a model for other impaired water bodies.	Review proposal to improve water quality of the lake. Performed reservoir and stream monitoring of Lake San Marcos and San Marcos Creek in May 2009. Stakeholder meetings continue and the dischargers are working on watershed management plans aimed at achieving a 10% reduction in anthropogenic pollutants in receiving waters over a 10 year period of time to achieve water quality objectives in Lake San Marcos and its tributaries. Investigative Order may be considered in May 2011.	Regional	R9
C2013	MS4 within the Whitewater River Watershed	ORDER NO. R7-2013-0011, NPDES NO. CAS617002, Adopted 6/20/13 Waste Discharge Requirement for Discharges from the Municipal Separate Storm Sewer System (MS4) within the Whitewater River Watershed Riverside County Flood Control and Water Conservation District, Owner/Operator	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		County of Riverside, Owner/Operator Coachella Valley Water District, Owner/Operator and Incorporated Cities of Riverside County within the Whitewater River Basin, http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2013/0011cv_ms4.pdf		
C2013	Municipal Separate Storm Sewer Systems (MS4) - Phase II Permit for Small Communities	The draft MS4 Phase II permit was revised to address public comments received during 2011. The revised draft permit was noticed for public comment on May 21, 2012. The public comment period closed on July 23, 2012 and a Public Hearing was held on August 8, 2012. The revised draft permit was noticed for an additional 30-day public comment period on November 16, 2012. The revised draft permit was presented to the State Water Board on January 8, 2013, and adopted on February 5, 2013.	Statewide	SB
C2013	NPDES Permit Renewal: Treated groundwater and other wastewaters from investigation and/or cleanup of petroleum fuel-contaminated sites to surface water (Order No. R4-2007-0061)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Permit Renewal: Treated groundwater from investigation and/or cleanup of volatile organic compounds-contaminated sites to surface water (Order No. R4-2007-0022)	Regional Board adopted on March 7, 2013	Regional	R4
C2013	NPDES Phase I Municipal Separate Storm Sewer System Permit for the Entire San Diego Region	Adopted in May 2013.	Regional	R9
C2013	Once-Through Cooling (316b) Policy Amendment	An amendment to change section 3(c), from State to Regional Board re-issuance of NPDES permits for existing Once-Through Cooling plants was approved by the Board on June 18, 2013.	Statewide	SB
C2013	Recycled Water Policy Amendment - Constituents of Emerging Concern	The Recycled Water Policy Amendment was adopted by the State Water Board at their January 22, 2013 meeting. OAL approved the amendment on April 25, 2013.	Statewide	SB
C2013	Renewal of General NPDES Permit for Confined Animal Feeding Operations.	Adopted by the Board at the June 7, 2013 Board meeting.	Regional	R8
C2013	Revise Selenium Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Central Valley Water Board adopted the Amendment in May 2010 and State Water Board approved it in October 2010. Approval by the Office of Administrative Law was received in December 2010. Effective on 7 November 2013.	Regional	R5
C2013	Regional Water Board action to address Chlorpyrifos and Diazinon in Alamo and New Rivers.	Regional Water Board adopted a resolution addressing these impairments on September 19, 2013.	Regional	R7

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2013	Sanitary Sewer System (SSS) MRP Update	The Executive Director briefed the Board members prior to signing the revised MRP. The revised MRP was issued by the Executive Director in early July 2013 with an effective date of September 9, 2013 to coincide with the routine California Integrated Water Quality System (CIWQS) upgrade.	Statewide	SB
C2013	Waiver of Waste Discharge Requirements (five-year renewal)	Adopted by the Board at the March 22, 2013 meeting.	Regional	R8

Policies/General Permits Completed in 2012

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2012	Agricultural Conditional Waiver of Waste Discharge Requirements for Palo Verde Valley and Palo Verde Mesa	ORDER R7-2012-0047 Adopted 9/20/12 Conditional Waiver of Waste Discharge Requirements for Agricultural Wastewater Discharges and Discharges of Waste from Drain Operation and Maintenance Activities Originating within the Palo Verde Valley and Palo Verde Mesa - Riverside and Imperial Counties http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/orders/2012/0047waiver.pdf	Regional	R7
C2012	Aquifer Storage and Recovery	Statewide General WDRs adopted by State Board 9/19/2012 (WQ Order 2012-0010)	Statewide	R5
C2012	Aquifer Storage and Recovery Statewide General WDRs	Adopted by the State Water Board on September 19, 2012.	Statewide	SB
C2012	Areas of Special Biological Significance (ASBS)	General exception adopted by the State Water Board on March 20, 2012, and the State Water Board made non-substantive edits to the exception in June 2012. Staff is now working with stakeholders on implementation and monitoring. A particular emphasis is being placed on organizing and approving regional monitoring programs on the southern, central and north coasts. In addition, staff is also reviewing waterfront management plans for those ASBS dischargers with piers and mooring fields. The ASBS draft compliance Plan dateline for some entities under the general exception is Sept 20, 2015.	Statewide	SB
C2012	Constituents of Emerging Concern (CEC) in Aquatic Ecosystems	The State Water Board received a final report from the scientific advisory panel on April 27, 2012. Staff presented an information item on the report at the October 16, 2012, State Board Meeting.	Statewide	SB
C2012	Ocean Plan Amendment: Marine Protected Areas and Water Quality Protection Areas	Draft amendment, draft SED, and public notice released January 12, 2012. The comment period ended April 18, 2012 and several comments were received. The public hearing was held on May 1, 2012. A Board workshop was held on August 22 in the afternoon. The written comment period ended	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.		
C2012	Ocean Plan Amendment: model monitoring and vessel provisions	A Public Hearing was conducted on November 1, 2011. Changes to the draft Substitute Environmental Documentation and staff's proposed changes to the amendments were presented at the Board Workshop on August 22, 2012. The written comment period ended on August 31, 2012. The State Water Board adopted the amendment on October 16, 2012.	Statewide	SB
C2012	Once-Through Cooling (316b) Policy Amendment	Staff released draft amendment on May 17, 2011. Amendments were adopted on July 19, 2011. OAL approved on March 12, 2012.	Statewide	SB
C2012	Onsite Wastewater Treatment Systems Policy	The Onsite Wastewater Treatment Systems Policy was adopted by the State Water Board On June 19, 2012. The Office of Administrative Law approved the Policy on November 13, 2012. The effective date of the Policy is May 13, 2013.	Statewide	SB
C2012	Rapid Diagnostic Tests for Bacterial Indicators in Coastal Waters	This project is being coordinated by the Southern California Coastal Water Research Project (SCCWRP) in collaboration with the Water Boards. Results and lessons were learned transmitted to U.S. EPA for consideration in national standards setting work for a new test. The pilot demonstration that began in Orange County (2010) was partially repeated in Los Angeles County in summer 2011. The SCCWRP Task Force, with participants from the Water Boards, will be preparing a final report.	Statewide	SB
C2012	Regional Sector-Specific General Industrial Storm Water Permit for Metals Recycling Facilities (Scrap Metal Permit)	Workshops held at the April 29 and August 1, 2011 Board meetings; First public hearing on October 28, 2011. Permit adopted by the Board on February 10, 2012.	Regional	R8
C2012	Regional Water Board action to address DDT and Toxaphene impairments in Palo Verde Outfall Drain and Lagoon.	Regional Water Board adopted a conditional waiver on September 20, 2012, addressing pollutants associated with agricultural waste discharges in Palo Verde valley including DDT and Toxaphene.	Regional	R7
C2012	Renewal of Waiver for Grazing Activities in Bridgeport Valley	Adopted July 2012	Regional	R6
C2012	Storm Water Caltrans Permit	The statewide NPDES permit for discharges by the California Department of Transportation of storm water from municipal separate storm sewer systems (MS4s) is being reissued. This permit is commonly referred to as the Caltrans Permit. The current Caltrans Permit (State Water Board Order No. 99-06-DWQ) was issued on July 15, 1999. The current permit regulates all storm water discharges from Caltrans-owned MS4s, maintenance facilities, and construction activities. A draft Tentative Order was released for public review on January 7, 2011. The public comment period closed on March 14, 2011. A public hearing on the draft Tentative Order was held on July 19, 2011. A revised draft Tentative Order was released for public review and comment on August 18, 2011. A workshop on the revised draft was conducted on September 21, 2011. Staff met with Caltrans on a bi-weekly	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
		basis in October through December 2011, to identify and resolve concerns raised at the hearing, workshop, and in written comments. A second revised draft tentative order was posted for public comment on April 27, 2012, and a staff workshop was held on May 21, 2012. The comment period for the second revised draft closed on June 26, 2012. A public hearing was held on August 7, 2012. The State Water Board adopted the permit at its September 19, 2012 meeting along with minor revisions as proposed by staff. The new permit took effect July 1, 2013. Staff are actively working with the Regional Water Boards and Caltrans to develop implementation requirements for 71 TMDLs through a permit reopener.		
C2012	Storm Water Construction General Permit Amendments (Numeric Effluent Limits removed)	Staff prepared an amendment for the State Water Board to remove numeric effluent limits from the existing General Permit in response to a Superior Court decision. The State Water Board adopted amendments to the Construction General Permit on July 17, 2012.	Statewide	SB
C2012	UST Low-Threat Case Closure Policy	The Low-Threat UST Case Closure Policy was adopted by the State Water Board on May 1, 2012. OAL approved the administrative record on July 30, 2012. Staff are working on implementation of the policy.	Statewide	SB
C2012	UST LUFT Manual Update	The Leaking Underground Fuel Tank (LUFT) Manual is being updated to reflect the Low-Threat UST Case Closure Policy that was adopted by the Board on May 1, 2012. Targeted for completion in October, 2012.	Statewide	SB
C2012	Waiver/NPDES for Dairies and associated pasture land	Board adoption January 2012	Regional	R1

Policies/General Permits Completed in 2011

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2011	Amendments to Waste Discharge Requirements for Disposal and Onsite Use of Non-designated/Non-hazardous Contaminated Soils and Related Wastes at Municipal Solid Waste Landfills	Complete in 2011	Regional	R4
C2011	Aquatic Pesticide General Permit - Aquatic Animal Invasive Species	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Aquatic Pesticide General Permit - Spray Applications Permit (CDFA and USDA-Forest Services)	Adopted by State Water Board on March 1, 2011.	Statewide	SB

Status Code	Policy/Significant General Permit	Last Updated / Status	Statewide/Regional Project	Org. Lead
C2011	Aquatic Pesticide General Permit - Vector Control, (Adulticide/Larvicide)	Adopted by State Water Board on March 1, 2011.	Statewide	SB
C2011	Basin Plan Amendment to provide exemption criteria to allow aquatic pesticides in the Lahontan Region for specific circumstances	Regional Water Board adopted December 2011; State Board approved May 2012; Office of Admin Law approved September 2012; pending USEPA approval	Regional	R6
C2011	Basin Plan Amendment: Correct or Update Language, Tables, and Figures.	Regional Water Board Adoption - January, 2011	Regional	R7
C2011	Basin Plan Prohibition Septic Tank Discharges in the Town of Yucca Valley	Amending the Water Quality Control Plan for the Colorado River Basin Region to Prohibit Septic Tank Discharges in the Town of Yucca Valley - San Bernardino County adopted 5/19/11 http://www.waterboards.ca.gov/coloradoriver/board_decisions/adopted_orders/resolutions/2011/res0004yucca_rev.pdf	Regional	R7
C2011	Delta Methylmercury TMDL Control Program - Amendment to the Sacramento River and San Joaquin River Basin Plan	Phase 1 activities are in progress: the TAC reviewed work plans and the dischargers have initiated the methylmercury BMP studies. For the Delta mercury exposure reduction program, staff is working with agencies on exposure reduction activities and grants for small community-based organizations. Discharger mid-term progress reports are due Oct 20, 2015.	Regional	R5
C2011	General Order for centralized dairy anaerobic digesters	Order No. R5-2011-0039, adopted 10 June 2011.	Regional	R5
C2011	General Order for centralized digesters discharging to land	Order No. R5-2011-0039, Adopted on 10 June 2011	Regional	R5
C2011	Integrated Report Adoption (2010)	Board approved 303(d) list on August 4, 2010. Transmitted to U.S. EPA on October 13, 2010. On October 11, 2011, U.S.EPA issued its final decision regarding the water bodies and pollutants added to the California 303(d) List.	Statewide	SB
C2011	Leaking Underground Fuel Tank (LUFT) Manual	The LUFT manual was drafted as a guidance document with state-of-the-art information on the cleanup of leaking UST sites. The LUFT manual is considered a draft/evergreen document that will be updated periodically in response to comments.	Statewide	SB
C2011	Mercury and Nutrient TMDL/Control Program in Clear Lake Watershed - Sacramento River and San Joaquin River Basin Plan	Regional Water Board staff is participating in the Cyanobacteria Task Force, which is a multiagency and stakeholder workgroup aimed at identifying and mitigating cyanobacteria blooms and cyanotoxins. Regional Board staff met with the group in May and August 2015. This group will determine the best methods to share data and utilize limited resources, as well as develop a monitoring plan. USEPA will provide, at no cost, 400 laboratory analysis from their Richmond laboratory. California Department of Public Health is conducting a fish tissue survey on the lake this summer to determine the level of microcystin in native fish. Regional Water Board staff is participating in the Resource Management Committee working group. This group is	Regional	R5

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		multiagency focused on solving water quality problems associated with Clear Lake by developing a management plan. For the Sulphur Bank mercury mine, DTSC and the Regional Board are in discussion with U.S. EPA on the final remedy to remediate the mine, and the EPA is preparing an addendum to the Feasibility Study (FS) to evaluate alternatives to pump and treat. This FS addendum is expected in 2015.		
C2011	Multi-year stream maintenance permit for Sonoma County Water Agency	Adopted April 2011.	Regional	R2
C2011	Multi-year stream maintenance plan for Santa Barbara County Flood Control	Complete in 2011	Regional	R3
C2011	NPDES General Permit for Fireworks in the San Diego Region	Scheduled for adoption in May 2011.	Regional	R9
C2011	Ocean Plan Triennial Review	Adopted by State Water Board on March 15, 2011.	Statewide	SB
C2011	Sediment Quality Objectives (SQOs) for Enclosed Bays and Estuaries: Fish and Wildlife	Adopted by State Water Board on April 6, 2011. Approved by the Office of Administrative Law on June 13, 2011. Staff has submitted to U.S. EPA.	Statewide	SB
C2011	Storm Water MS4 Effectiveness Assessment Document (AB 739, Ch. 610, Statutes of 2007)	On October 27, 2010, staff issued a revised Notice of Staff Workshops and Opportunity for Public Comment on draft document. Workshops scheduled for November 4 in Sacramento and November 9 in Rancho Cucamonga. Comments were due 12:00 noon on November 30, 2010. Information Item presented to the Board on April 19, 2011.	Regional	SB
C2011	Update Lake Tahoe Basin Construction Storm Water NPDES Permit	Adopted April 2011.	Regional	R6
C2011	Update Lake Tahoe Basin Municipal Storm Water NPDES Permit	Adopted December 2011.	Regional	R6

Policies/General Permits Completed in 2010

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C2010	Adoption of NPDES Permit allowing use of Rotenone as part of USFWLS Piute Cutthroat Trout Recovery Project - Silver King Creek - (controversial)	Adopted in 2010 (petition submitted and two lawsuits)	Regional	R6
C2010	Basin Plan Amendment and TMDL adoption for Lake Tahoe Sediment and Nutrient TMDL	Adopted by Regional Board November 2010. State Board adoption April 2011.	Regional	R6

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C2010	Basin Plan amendment for Beneficial Use update.	Adopted July 2010.	Regional	R2
C2010	Basin Plan amendment to update bacterial standards for SF Bay to make consistent with those in Ocean Plan.	Adopted April 2010.	Regional	R2
C2010	Basin Plan Amendment: Revise indicator bacteria used to demonstrate compliance with bacteria water quality objectives for a 17-mile stretch of the Coachella Valley Stormwater Channel.	Regional Water Board adoption May, 2010.	Regional	R7
C2010	Conditional Waiver for Irrigated Lands	Reissued in October 2010. The reissued waiver includes new requirements to achieve TMDL Load Allocations assigned to irrigated agriculture.	Regional	R4
C2010	General NPDES Permit for Fish and Hatcheries	Adopted February 2010.	Regional	R5
C2010	General Order for dairy anaerobic digesters	Order No. R5-2010-0130, Adopted on 10 December 2010	Regional	R5
C2010	Once-Through Cooling (316b) Policy	Approved by Office of Administrative Law (OAL) on September 27, 2010. Effective date October 1, 2010. Staff is working with stakeholders and state agencies on implementation.	Statewide	SB
C2010	Once-Through Cooling (316b) Policy Limited Revisions	Adoption Hearing held on December 14, 2010. No changes made to Policy.	Regional	SB
C2010	Reissuance of General NPDES Permit for Disposal of Treated Groundwater	Adopted June 2010	Regional	R6
C2010	Riverside County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	Rubicon Trail-Cleanup and Abatement Order-El Dorado County and Eldorado National Forest	Highly controversial matter. Nationally recognized OHV trail recently situated in the El Dorado National Forest is subject to a Cleanup and Abatement Order to establish a plan to protect water quality. The County and Forest Service required to complete Saturated Soil Water Quality Protection Plan by October 2010. USFS has petitioned State Board to remove their name from the order.	Regional	R5
C2010	Sacramento Regional County Sanitation District - NPDES Permit Renewal	Adopted December 2010. Controversial permit renewal. Largest, inland surface water discharger in Central Valley to Delta. Adopted permit requires upgrade for tertiary treatment for pathogen removal, ammonia removal, nitrate removal, studies of thermal discharge impacts. State Board Decision on Petitions issued. Appealed to superior court by two parties.	Regional	R5
C2010	San Bernardino County MS4 Municipal Storm Water Permit Reissuance	Adopted by the Regional Board on January 29, 2010.	Regional	R8
C2010	South Bay Power Plant	Notice of Cancellation of Public Hearing issued on November 2, 2010 due to permit application withdrawal.	Regional	SB

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C2010	Waiver and General Order for Silviculture Activities	On 18 March 2010, the Regional Water Board adopted the Waiver of Waste Discharge Requirements for Discharges Related to Timber Harvest Activities in Order No. R5-2010-0022 (Waiver). The Waiver specifies eligibility criteria and conditions that must be met by dischargers engaged in timber harvest activities on private and USFS lands in order to qualify for a waiver of waste discharge requirements (WDR). The Waiver includes a Monitoring and Reporting Program (MRP) which identifies times and types of monitoring	Regional	R5

Division of Water Rights

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(A-15*)	Phase I update of the Bay-Delta Plan: San Joaquin River flows and southern Delta salinity.	2015-06-01 The Draft Substitute Environmental Document (SED) was released on December 31, 2012 for public comment. Hearing to receive comments on the SED was held on March 20-21, 2013, and comments were received by March 29, 2013. Revised Draft SED to be recirculated for public comment fall of 2015. Draft plan amendment to be brought to the Board for consideration by spring of 2016.	Yes	SB (DWR) Diane Riddle
(A-16*)	Phase II update of the Bay-Delta Plan: Comprehensive Review	State Water Board staff is in the process of a phased review and update of the 2006 Water Quality Control Plan for the Bay-Delta (2006 Bay-Delta Plan). The second phase of the review focuses on the following issues: (1) Delta outflow objectives, (2) export/inflow objectives, (3) Delta Cross Channel Gate closure objectives, (4) Suisun Marsh objectives; (5) potential new reverse flow objectives for Old and Middle Rivers; (6) potential new floodplain habitat flow objectives; (7) potential changes to the monitoring and special studies program, and (8) other potential changes to the program of implementation. Staff is preparing a Scientific Basis Report that will provide the underlying scientific support for proposed flow and water quality objectives. The Report will consider recommendations provided in the Delta Science Program's Workshops Panel Summary Reports on Delta Outflows and Related Stressors (May 2014) and Interior Delta Flows and Related Stressors (July 2014). The Scientific Basis Report is expected to be released for public review in early 2016. Staff is also developing a Substitute Environmental Document that will provide an evaluation of the potential environmental impacts of the proposed changes to the Bay-Delta Plan. This document is expected to be released for public review in 2017.	Yes	SB (DWR) Diane Riddle
(A*)	Russian River Frost Protection Regulation	After State Water Board adoption and legal challenge, a First District Court of Appeals unanimous decision in Light v. State Water Resources Control Board., and the California Supreme Court's denial of petitions for review, the Russian River Regulation was implemented for the 2015 frost season. Three major Initial Water Demand Management Plans (WDMPs) were filed and approved by the State Water Board on February 13, 2015. The first Annual Reports for these WDMPs have been received consistent with the September 1, 2015 due date. State Water Board staff will review for compliance, progressive implementation, and determine if renewal with or without changes is appropriate.	No	SB (DWR) John O'Hagan